

# **CLEANING SOLUTIONS**

GENERAL CATALOGUE 2021

**HIGH PRESSURE WASHERS  
STEAM GENERATORS  
PURE WATER CLEANING SYSTEM  
ELECTRIC VEHICLES**



**IPC**

---

## IPC GROUP SUMMARY

### #3 EUROPEAN MANUFACTURER OF PROFESSIONAL CLEANING EQUIPMENT

IPC knows every detail of cleaning equipment, with five rehown and dedicated factories, it is the undisputed Italian leader.

---

## INNOVATIONS

### INNOVATION THAT DELIVERS PRODUCTIVITY

IPC's large R&D team works as a group of experts in cleaning innovation to deliver tangible productivity benefits at a fast pace.

---

## KEY VALUES

### CLIENT-CENTRIC

IPC's tremendous depth of expertise and know-how are focused on delivering to customers specific solutions, addressing effectively emerging cleaning needs together.

---

## KEY VALUES

### COMMITTED TO SUSTAINABILITY

IPC's sustainable technologies contribute every year to always higher standards of energy savings, water savings, and recycling of materials.

---

## NETWORK

### GLOBAL DISTRIBUTION

IPC has a global commercial network covering over 120 countries, with wide and complete service in reference markets.

---

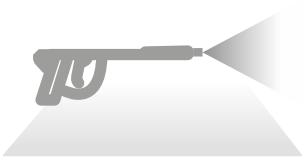
## PRODUCTS

### COMPLETE PORTFOLIO

IPC provides a complete range of professional equipment including scrubber driers, professional vacuum cleaners, high pressure washers and manual equipment.



# MORE THAN 1.000 SPECIALISTS DEDICATED TO "CLEAN ON"



## PORTOTECNICA

50.000 pieces of hp cleaners a year and a **4.500 sq/m** of warehouses.

Number of patents: 12

Certificates: UNI EN ISO 9001:2015, UNI EN ISO 14001:2015, BS OHSAS 18001:2007

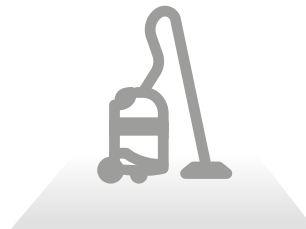


## GANSOW

30.000 pieces of floorcare machines a year and a **7.000 sq/m** of warehouses.

Number of patents: 35

Certificates: UNI EN ISO 9001:2015, BS OHSAS 18001:2007



## SOTECO

250.000 pieces of vacuums a year and a **1.800 sq/m** of warehouses.

Number of patents: 8

Certificates: UNI EN ISO 9001:2015, UNI EN ISO 14001:2015, BS OHSAS 18001:2007



## EUROMOP READYSYSTEM PULEX

7 million pieces of cleaning equipments a year and **11.500 sq/m** of warehouses.

Number of patents: 18

Certificates: UNI EN ISO 9001:2015

# IPC IS ALWAYS WITH YOU ON PC, TABLET & SMARTPHONE



DOWNLOAD OUR  
IPC CATALOGUES APP  
DISCOVER OUR OFFICIAL WEBSITE  
[IPCWORLDWIDE.COM](http://IPCWORLDWIDE.COM)



**VISIT OUR OFFICIAL WEBSITE  
IPCWORLDWIDE.COM**

Easy access to product leaflets, pics and videos from any device.



**DOWNLOAD OUR IPC CATALOGUES APP**

Once downloaded, catalogues are always available, even offline.



**REGISTER TO THE NEW BUSINESS AREA**

You will have access to all IPC technical and commercial docs.



**SIGN UP ON WEBSITE TO RECEIVE  
OUR NEWSLETTER**

Keep updated on our latest news including new IPC products and events.

FOLLOW US



KEEP IN TOUCH WITH US

[info@ipcworldwide.com](mailto:info@ipcworldwide.com)





# ONE AHEAD

## ADDRESSING NEW CLEANING CHALLENGES

Cleaning is consistently evolving, as we seek to meet higher hygiene standards ever more effectively.

IPC is closely connected to the latest and best practises of cleaning and is committed to deliver new solutions that boost cleaning efficiency, addressing those areas and tasks that are evolving fastest.

We have thus developed a complete range of new solutions, responding to the latest precautionary practises focused to protect communities all around the world.



# STEP LEAD





## HIGH PRESSURE WASHERS - COLD WATER



PW-C04

P. 30



PW-C08

P. 32



PW-C09

P. 34



PW-C22/PW-C22P

P. 36



PW-C23 P

P. 38



PW-C21

P. 40



PW-C25

P. 42



PW-C25 P

P. 44



PW-C40

P. 46



PW-C40 P

P. 50



PW-C40

P. 52

**SPECIAL  
MODEL**



PW-C45 VALUE

P. 54

PW-C45 PREMIUM

P. 56





## HIGH PRESSURE WASHERS - COLD WATER



(PAINTED  
STEEL  
STRUCTURE)



PW-C45

P. 58



PW-C50

P. 60



PW-C50 P

P. 62



PW-C55 VALUE

P. 64



(PAINTED  
STEEL  
STRUCTURE)



PW-C55

P. 68



PW-C70

P. 70

PW-C55 PREMIUM

P. 66



PW-C85

P. 72



ABSOLUTE-C

P. 74



BENZ-C

P. 76



DIESEL-C

P. 78



FIRE BOX

P. 80



## HIGH PRESSURE WASHERS - HOT WATER



PW-H10

P. 86



PW-H28

P. 88



STAINLESS  
STEEL  
SERIES

PW-H28/4

P. 90



PW-H50\*

P. 92



PW-H90\*

P. 96



PW-H100\*

P. 98

PW-H50 P\*

P. 94

PW-H100 P

P. 100



STAINLESS  
STEEL  
SERIES

PW-H100 P

P. 102



PW-H100 HTM

P. 104

PW-H100/4 HTM

P. 106



TWOCK-H

P. 108



SKID FUEGO

P. 110



---

## HIGH PRESSURE WASHERS - COLD STATIONARY



MLC-C

P. 116



ML CMP

P. 118



ML-C

P. 120



SML-C

P. 122

---

## HIGH PRESSURE WASHERS - HOT STATIONARY



IWD-H

P. 124

---

## HIGH PRESSURE WASHERS - ELECTRICALLY HEATED BOILER



PW-E100

P. 130

PW-E100

P. 132



PW-E100

P. 134



IWD-E

P. 136



## WEED REMOVAL SYSTEM - HOT WATER



GREEN JET 1010 P. 140



GREEN JET 7510 P. 142

## STEAM GENERATORS



SG-08/SG-10 P. 150



SG-20/SG-30 P. 152



SOFT TOUCH PANEL

SG-40 P. 154

SG-45 P. 156



SG-48 P. 158



SG-50 P. 160



SG-55 P. 162



SG-70 P. 164



SG-10 + PT 04 P. 166



SG-50 + PT 04 P. 168



---

## PURE WATER CLEANING SYSTEM - GREEN TUBE - HIGH PURE



---

**GTO GREEN TUBE** P. 178



---

**GTE GREEN TUBE** P. 179



---

**HPO HIGH PURE** P. 180



---

**HPB HIGH PURE** P. 181



---

**HPE HIGH PURE** P. 182



---

**HPG HIGH PURE** P. 183

---

## ELECTRIC VEHICLES



---

**TIGER 250/TIGER 250 BC** P. 188



---

**TIGER 500** P. 188



---

**TIGER 1000** P. 188



# HIGH-PRESSURE WASHERS

---

<b>INNOVATIONS</b>	14
<b>SUGGESTED SECTORS</b>	23
<b>COLD WATER</b>	27
<b>HOT WATER</b>	83
<b>STATIONARY</b>	113
<b>ELECTRICALLY HEATED BOILER</b>	138
<b>HOT WATER WEED REMOVAL SYSTEM</b>	145

---

IPC pressure washers nomenclature allows an easy and fast identification of the main technical features of each model. Following an example on PW-H50 D1310P4 M pressure washer:

**PRESSURE  
WASHERS**

**PW**

-

**H**

H = HOT WATER  
PRESSURE WASHER  
C = COLD WATER  
PRESSURE WASHER

**PLATFORM**

**50**

**MPA PRESSURE**

**D**

**CONTROL SYSTEM:**  
- = BY PASS  
I = IMMEDIATE TOTAL STOP  
D = DELAYED TOTAL STOP  
S = SAFETY STOP

**13**

**FLOW RATE**  
l/min

**10**

**PUMP TYPE**

P = PLUNGER PUMP  
A = AXIAL PUMP

**P**

**POWER**  
M = SINGLE-PHASE  
T = THREE-PHASE

**M**



# MSC™ MULTIFUNCTION SAFETY CONTROL

## FULL CONTROL OVER YOUR MACHINE.

The innovation called Multifunction Safety Control is a high-tech system that protects both the machine and the operator.



- **IPSF** Intelligent Proportional Switching Off
- **DTS** Exclusive Delayed Total Stop
- **MLC** Micro Leakage Control
- **NCC** Nozzle Clogged Control
- **WHC** Working Hours Counter
- **FPS** Flooding Prevention System
- **IASF** Intelligent Automatic Switch Off
- **DRP** Dry Running Protection
- **IBD** Ignition Boiler Delay
- **FCS** Infrared Flame Control System
- **MCL** Maintenance Check Led
- **FLC** Fuel Level Control
- **HBLS** High Brightness Led Signals

## ADVANTAGES

- 01 Reduced energy consumption.
- 02 Maximum machine protection and enhanced operator safety.
- 03 Reduced maintenance costs thanks to the innovative self-diagnosis system.
- 04 No floods from leaks in the hydraulic circuit



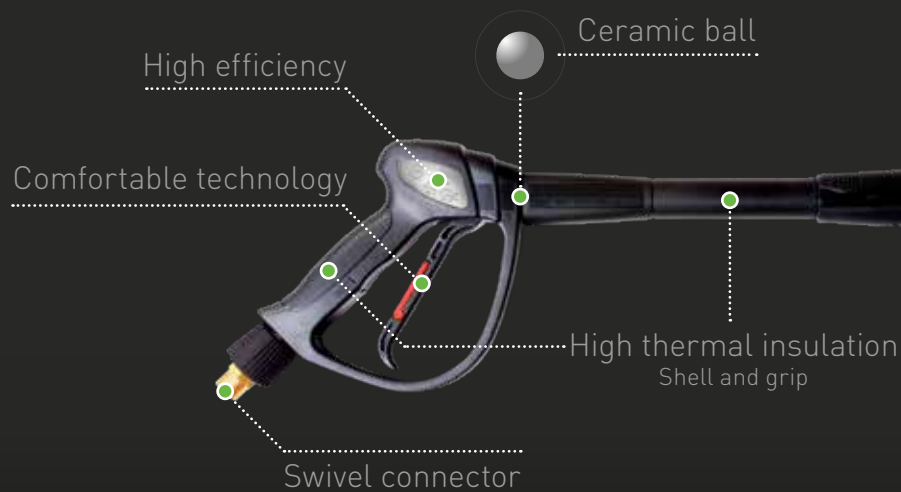


## G6000™ CERAMIC TECH GUN

---

### LONG-LASTING HIGH PERFORMANCES.

A comfortable and technological solution with a Low Activation Trigger and comfortable grip designed to help during long working hours.



---

### ADVANTAGES

- 01 Best category features: 350bar - 45l/min - 160°C.
- 02 Ceramic ball for excellent resistance to wear, corrosion, soap, acids and chlorine.
- 03 Trigger lock to prevent accidental activation.



## ALL TERRAIN

---

### EASE OF MOVEMENT.

Ease of movement on any type of floor. IPC's exclusive feature: all models are available in 3 or 4-wheel versions.

Industrial surface

Rough terrain



---

### ADVANTAGES

- 01 The 3-wheel version can be perfectly handled on all industrial surfaces.
- 02 The 4-wheel version can be easily used on any type of surface, such as concrete, rough terrain, gravel, etc.



## MODULAR BUILD UP (PW-H28 / PW-H50 / PW-H100)

---

### REDUCED MAINTENANCE COSTS.

Easy maintenance. All components can be easily reached for maintenance/repair (simply) by removing the cover.



---

### ADVANTAGES

- 01 Easy access to internal components by removing the cover.
- 02 Pump, valve and motor can be easily reached for fast maintenance and/or repair operations.
- 03 Sturdy structure with high resistance to thermal shocks, weather conditions, and corrosion from chemicals.



## IPC'S EXCLUSIVE BOILER

---

### A LONG WORKING LIFE GUARANTEED BY IPC.

IPC boilers are designed to offer the best heating capacity in any working condition. Their structure and internal components are in mild steel. This ensures a longer lifetime.



- Ignition device designed by IPC
- Open top cover
- Stainless steel structure
- Double system heating coil
- Fire-resistant and non-toxic bottom
- O-rings couplings

---

### ADVANTAGES

- 01 High-performance combustion.
- 02 Stainless steel structure designed by IPC.
- 03 Water inlet and outlet at the bottom of the boiler in order to avoid water stagnation within the coils.



## IPC PUMP

### RELIABLE AND EFFICIENT.

The exclusive and highly reliable IPC's plunger pump have passed the 2000 hours working time test, carried out in real heavy-duty working conditions 8 hours/day.

Reinforced connecting rod  
in a special alloy or bronze (depending on the model)

High- and low-pressure water seals  
with high durability due to its exclusive IPC design

Brass head  
designed for a long working life

Large oil sight glass

High-quality, oversize, and  
long-lasting bearings

High-efficiency intake valves  
made from stainless steel

Large and extra-hard ceramic pistons  
for high resistance to wear and thermal shocks

### ADVANTAGES

- 01 Oversized components to withstand the hardest use.
- 02 Brass head for a long working life.
- 03 The double seals (high- and low-pressure) and the intermediate chamber keep the system cool and also recirculate liquid leaked from worn seals.



## M421 Anti-scale

---

### PREVENTS DAMAGE CAUSED BY HARD WATER.

The daily use of the IPC anti-scaling compound reduces maintenance operations on the machine's hydraulic circuit, thus preserving heating performance.

+30%

**MORE EFFICIENT  
MORE CONCENTRATED**

**PREVENTS DAMAGES  
CAUSED BY HARDWATER**



---

### ADVANTAGES

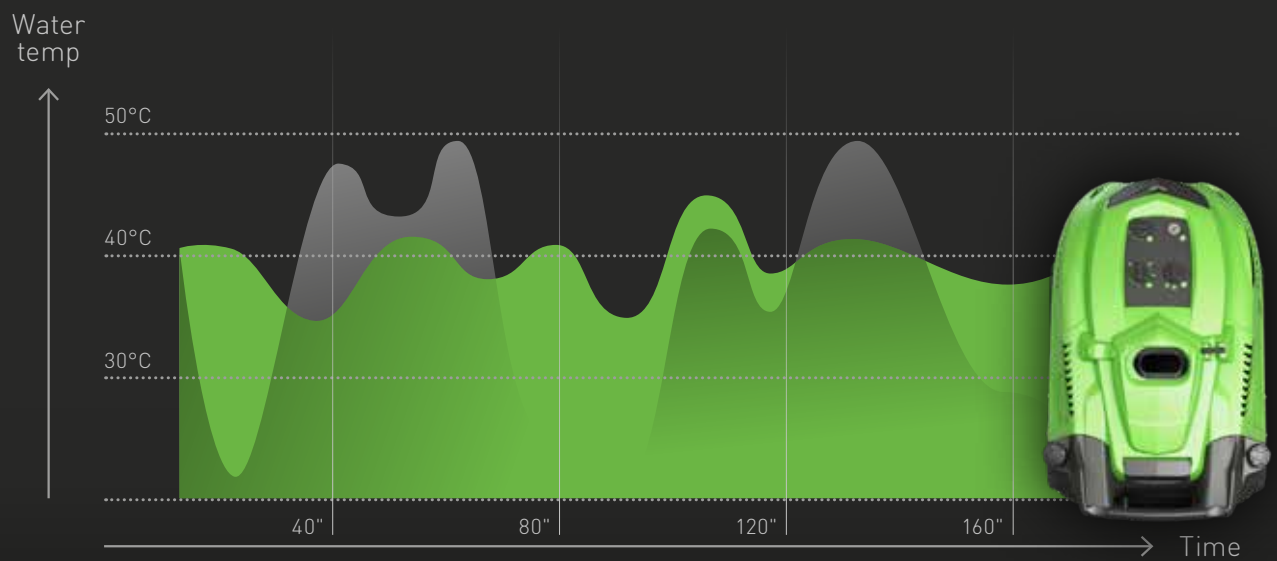
- 01 Provides corrosion protection to components in contact with water.
- 02 Reduces maintenance costs due to overpressure on coil pipes with limescale build-up.
- 03 Prevents limescale from forming inside the hot water pressure washer coil, thus reducing fuel costs caused by heat loss.



# ETSC™ ELECTRONIC TEMPERATURE CONTROL

## CONSTANT TEMPERATURE FOR INCREASED SAVINGS.

An extremely accurate electronic control system that ensures constant water temperature.



**WITH ETSC TECHNOLOGY**  
**WITHOUT ETSC TECHNOLOGY**

## ADVANTAGES

- 01 Lower fuel consumption in ECO MODE.
- 02 Lower maintenance costs.
- 03 Stepless temperature control ensures the outlet water temperature.





# AUTOMOTIVE



## CAR WASHING

- ▶ DEGREASING AND DEWAXING
- ▶ HEAVY DIRT REMOVAL
- ▶ PRE-WASH OPERATIONS

## GARAGES/BODY REPAIR SHOPS AND TYRE CENTRES

- ▶ PARTS CLEANING
- ▶ RIM CLEANING
- ▶ PRE-PAINTING OPERATIONS

## CAR-HIRE AGENCIES/CAR DEALERS

- ▶ VEHICLE CLEANING
- ▶ PRE-WASH OPERATIONS
- ▶ SECOND HAND CARS RENOVATION

# AGRICULTURE



## FARMING

- ▶ ANIMAL PEN CLEANING
- ▶ LIVESTOCK TRUCK CLEANING
- ▶ DAIRY BARN AND LABORATORY CLEANING

## VITICULTURE

- ▶ CELLAR FLOOR CLEANING
- ▶ CLEANING OF BOTTLING AND AGEING AREAS
- ▶ WINE SHOP CLEANING

## CEREAL FARMING AND STORAGE

- ▶ GRAIN STORAGE SILOS
- ▶ GRAIN TRUCKS CLEANING
- ▶ GRAIN EQUIPMENTS CLEANING

# CONSTRUCTION AND BUILDING



## RENOVATIONS

- ▶ CONCRETE REMOVAL
- ▶ FACADE CLEANING
- ▶ DEBRIS REMOVAL

## BUILDINGS

- ▶ EQUIPMENT CLEANING
- ▶ TRUCK CLEANING
- ▶ STORAGE AREA CLEANING

## CONCRETE INDUSTRY

- ▶ EQUIPMENT CLEANING
- ▶ TRUCK CLEANING
- ▶ PARKING AND STORAGE AREA CLEANING

# MUNICIPALITIES



## ROAD MAINTENANCE

- ▶ TUNNEL CLEANING
- ▶ ROAD SURFACE AND PAVEMENT CLEANING
- ▶ MANHOLE AND STREET DRAIN CLEANING

## BUILDING MAINTENANCE

- ▶ FACADE CLEANING
- ▶ GRAFFITI REMOVAL
- ▶ CLEANING OF PUBLIC SPACES AND GREEN AREAS

## WASTE COLLECTION

- ▶ REFUSE TRUCK CLEANING
- ▶ LANDFILL SITE CLEANING
- ▶ CLEANING OF WASTE CONTAINERS AND BINS

# DIY AND GARDENING



## OUTDOOR CLEANING

- ▶ PATIO CLEANING
- ▶ MOSS REMOVAL
- ▶ PIPE AND GUTTER CLEANING

## GARDENING

- ▶ CLEANING OF LAWNMOWERS AND TRIMMERS
- ▶ OUTDOOR FURNITURE CLEANING
- ▶ CLEANING OF WALLS, PAVEMENTS AND FENCES

## CAR AND EQUIPMENT CARE

- ▶ CAR CLEANING
- ▶ UNDERBODY AND RIM CLEANING
- ▶ DIY TOOL CLEANING

# HEAVY INDUSTRY



## FOOD FACTORIES

- ▶ CONVEYOR BELT CLEANING
- ▶ SANITIZING FILTERS AND GRILLES
- ▶ CLEANING AND DEGREASING OF WORKBENCHES, WALLS AND CEILINGS

## OIL AND GAS COMPANIES

- ▶ REMOVAL OF GREASE AND ENCRUSTATIONS FROM STRUCTURES AND STAIRS
- ▶ TANK AND CONTAINER CLEANING
- ▶ PIPE AND EQUIPMENT CLEANING

## HEAVY INDUSTRIES

- ▶ GREASE ENCRUSTATIONS REMOVAL
- ▶ PRE-PAINTED PARTS CLEANING
- ▶ HARD FLOOR CLEANING



# COLD WATER

<b>EXCLUSIVE TECHNOLOGIES</b>	<b>28</b>	<b>PW-C45</b>	<b>VALUE MODELS</b>	54
<b>PW-C04</b>	30	<b>PW-C45</b>	<b>PREMIUM MODELS</b>	56
<b>PW-C08</b>	32	<b>PW-C45</b>	<b>PAINTED STEEL COVER</b>	58
<b>PW-C09</b>	34	<b>PW-C50</b>		60
<b>PW-C22/PW-C22 P</b>	36	<b>PW-C50 P</b>	<b>WITH HOSE REEL</b>	62
<b>PW-C23 P</b>	38	<b>PW-C55</b>	<b>VALUE MODELS</b>	64
<b>PW-C21</b>	40	<b>PW-C55</b>	<b>PREMIUM MODELS</b>	66
<b>PW-C25</b>	42	<b>PW-C55</b>	<b>PAINTED STEEL COVER</b>	68
<b>PW-C25</b>	<b>WITH HOSE REEL</b>	44	<b>PW-C70</b>	70
<b>PW-C40</b>	46	<b>PW-C85</b>		72
<b>PW-C40</b>	48	<b>ABSOLUTE-C</b>		74
<b>PW-C40</b>	<b>WITH HOSE REEL</b>	50	<b>BENZ-C</b>	76
<b>PW-C40</b>	<b>SPECIAL MACHINE</b>	52	<b>DIESEL-C</b>	78
		<b>FIRE BOX</b>		80



**REMOTE CONTROLS**

<b>BY- PASS (BYP)</b>	This system activates the machine's water recycling function when the trigger is released
<b>IMMEDIATE TOTAL STOP (ITS)</b>	Instantly stops the machine when the trigger is released
<b>DELAYED TOTAL STOP (DTS)</b>	Stops the machine 30 seconds after its last use
<b>REMOTE CONTROLLED SAFETY STOP (ST)</b>	The Safety Stop remote control stops the machine 3 minutes after the By-pass system has been started. The machine needs to be reset to work again. This system prevents pump gaskets from overheating due to prolonged By-pass system operation.
<b>ENGINE THROTTLE CONTROL (RS)</b>	Reduced engine revolutions when the machine is in By-pass stage. It ensures long life and reduces fuel consumption

**SAFETY DEVICES**

<b>INTELLIGENT PROPORTIONAL SWITCH OFF (IPSF)</b>	Automatic total stop of the machine after a period of inactivity, which varies according to how long the machine has been used
<b>MICRO LEAKAGE CONTROL (MLC)</b>	The machine stops in case of dangerous leakage in the high-pressure hydraulic circuit
<b>DRY RUNNING PROTECTION (DRP)</b>	Stops the machine in case of lack of water
<b>THERMOSTATIC VALVE (TSV)</b>	In case of prolonged By-pass system operation, this system prevents water from overheating inside the high-pressure pump
<b>LANCE NOZZLE CLOGGED CONTROL (NCC)</b>	Stops the machine when the nozzle is clogged
<b>IGNITION BOILER DELAY (IBD)</b>	Ensures low fume emission levels when the boiler is started
<b>WORKING HOURS COUNTER (WHC)</b>	An electronic hour counter that shows the working hours of the machine

**CONTROLS**

<b>FLOODING PREVENTION SYSTEM (FPS)</b>	This system stops the machine after 60 minutes of continuous activity
---	---

## EXCLUSIVE TECHNOLOGIES

PW-C04 PW-C08 PW-C09 PW-C22 PW-C23 PW-C21	PW-C40 (BYP) PW-C50 (BYP)	PW-C25 (ITS) PW-C40 (ITS)	PW-C45 (VALUE) PW-C55 (VALUE) PW-C45 (PAINTED) PW-C55 (PAINTED)	PW-C40 (DTS) PW-C45 (PREM) PW-C50 (DTS) PW-C55 (PREM) PW-C70 (DTS) PW-C85 (DTS)	PW-C50 (DTS) PW-C85 (DTS)	ABSOLUTE-C	BENZ-C DIESEL-C	FIRE BOX
	•						•	
•		•						
			•	•	•			
						•		
							•	
				•	•			
				•	•			
				•	•	•		
	•					•	•	
				•	•			
								•
				•	•			
				•	•			



HIGH-PRESSURE WASHERS - COLD WATER

# PW-C04

PRESSURE

110 bar

FLOW RATE

360 l/h

ABSORBED POWER

1,4 kW



## EXCLUSIVE CHARACTERISTICS

- ▶ IMMEDIATE TOTAL STOP - ITS

## MOST FREQUENTLY USE

DIY AND GARDENING

## SPECS



ACCESSORIES "PRO" WITH METAL QUICK CONNECTION



ACCESSORIES HOLDER



POWER CORD HOUSING



## TECHNICAL DATA

**PW-C04**  
**I1106A M**  
IDAF94298

Code		
PERFORMANCE		
Operating pressure	bar/Mpa	110/11
Flow rate	l/h	360
Max inlet water temperature	°C	50
Power supply	Ph-V-Hz/A	1-230-50/8
Absorbed power	kW	1,4
Motor pole/rpm		universal
Remote control		ITS
Pump/head/pistons		Axial/aluminium/inox
Detergent tank	l	foamer (0,5l)
Detergent delivery		low pressure
Dimension (LxWxH)	cm	31x25x46
Weight	Kg	7

## STANDARD EQUIPMENT

CODE: IPPR40021  
**HANDGRIP 1/4M**  
-BAYONET



CODE: LCPR40123  
**LANCE F-BAYONET D. 0,97**



CODE: LCPR40128  
**TURBO LANCE**  
F-BAYOPNET D.1,15 (0)



CODE: TBAP40178  
**HIGH PRESSURE HOSE 4 m**



CODE: KTRI40331  
**FOAMER 0,5 l**



## OPTIONAL ACCESSORIES (BLISTER PACKAGING)

CODE: KTRI40329  
**ROTATING WATER BRUSH**  
(BLISTER)



CODE: KTRI40330  
**FIXED WATER BRUSH**  
(BLISTER)



CODE: KTRI40331  
**FOAMER 0,5 l (BLISTER)**



CODE: KTRI40325  
**SURFACE CLEANING**  
(BLISTER)



CODE: KTRI40324  
**FLOOR CLEANING**  
(BLISTER)



CODE: KTRI40327  
**PIPE CLEANING SET**  
(BLISTER)



CODE: KTRI40328  
**SANDBLASTING SET**  
(BLISTER)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C08

PRESSURE

110 bar

FLOW RATE

360 l/h

ABSORBED POWER

1,4 kW



## EXCLUSIVE CHARACTERISTICS

► IMMEDIATE TOTAL STOP - ITS

## MOST FREQUENTLY USE

DIY AND GARDENING

## SPECS



ACCESSORIES "PRO" WITH METAL QUICK CONNECTION



ACCESSORIES HOLDER



ERGONOMIC HANDLE

## TECHNICAL DATA

		<b>PW-C08 I1106A M</b>
<b>Code</b>		IDAF94299
<b>PERFORMANCE</b>		
Operating pressure	bar/Mpa	110/11
Flow rate	l/h	360
Max inlet water temperature	°C	50
Power supply	Ph-V-Hz/A	1-230-50/8,2
Absorbed power	kW	1,4
Motor pole/rpm		universal
Remote control		ITS
Pump/head/pistons		Axial/aluminium/inox
Detergent tank	l	foamer (0,5l)
Detergent delivery		low pressure
Dimension (LxWxH)	cm	31x25x73
Weight	Kg	8

## STANDARD EQUIPMENT

CODE: IPPR40021  
**HANDGRIP 1/4 M  
-BAYONET**



CODE: LCPR40123  
**LANCE F-BAYONET D. 0,97**



CODE: LCPR40128  
**TURBO LANCE  
F-BAYONET D.1,15 (0)**



CODE: TBAP40179  
**HIGH PRESSURE HOSE 6 m**



CODE: KTRI40331  
**FOAMER 0,5 l**



CODE: KTRI40330  
**FIXED BRUSH**



## OPTIONAL ACCESSORIES (BLISTER PACKAGING)

CODE: KTRI40329  
**ROTATING WATER BRUSH  
(BLISTER)**



CODE: KTRI40330  
**FIXED WATER BRUSH  
(BLISTER)**



CODE: KTRI40331  
**FOAMER 0,5 l (BLISTER)**



CODE: KTRI40325  
**SURFACE CLEANING  
(BLISTER)**



CODE: KTRI40324  
**FLOOR CLEANING  
(BLISTER)**



CODE: KTRI40327  
**PIPE CLEANING SET  
(BLISTER)**



CODE: KTRI40328  
**SANDBLASTING SET  
(BLISTER)**





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C09

PRESSURE

120 bar

FLOW RATE

380 l/h

ABSORBED POWER

1,8 kW



## EXCLUSIVE CHARACTERISTICS

► IMMEDIATE TOTAL STOP - ITS

## MOST FREQUENTLY USE

DIY AND GARDENING

## SPECS



ACCESSORIES "PRO" WITH METAL QUICK CONNECTION



ACCESSORIES HOLDER



ERGONOMIC HANDLE

## TECHNICAL DATA

**PW-C09**  
**I1207A M**  
IDAF94300

Code		
PERFORMANCE		
Operating pressure	bar/Mpa	120/12
Flow rate	l/h	380
Max inlet water temperature	°C	50
Power supply	Ph-V-Hz/A	1-230-50/8,2
Absorbed power	kW	1,8
Motor pole/rpm		universal
Remote control		ITS
Pump/head/pistons		Axial/aluminium/inox
Detergent tank	l	foamer (0,5l)
Detergent delivery		low pressure
Dimension (LxWxH)	cm	25,5x25x78
Weight	Kg	10

## STANDARD EQUIPMENT

CODE: IPPR40021  
HANDGRIP 1/4M  
-BAYONET



CODE: LCPR40124  
LANCE F-BAYONET D. 0,97



CODE: LCPR40129  
TURBO LANCE  
F-BAYONET D.1,15 (0)



CODE: TBAP40179  
HIGH PRESSURE HOSE 6 m



CODE: KTRI40331  
FOAMER 0,5 l



CODE: KTRI40330  
FIXED BRUSH



## OPTIONAL ACCESSORIES (BLISTER PACKAGING)

CODE: KTRI40329  
ROTATING WATER BRUSH  
(BLISTER)



CODE: KTRI40330  
FIXED WATER BRUSH  
(BLISTER)



CODE: KTRI40331  
FOAMER 0,5 l (BLISTER)



CODE: KTRI40325  
SURFACE CLEANING  
(BLISTER)



CODE: KTRI40324  
FLOOR CLEANING  
(BLISTER)



CODE: KTRI40327  
PIPE CLEANING SET  
(BLISTER)



CODE: KTRI40328  
SANDBLASTING SET  
(BLISTER)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C22/PW-C22 P

PRESSURE

120÷160  
bar

FLOW RATE

380÷540  
l/h

ABSORBED POWER

1,6÷3  
kW



PW-C22



PW-C22P

## EXCLUSIVE CHARACTERISTICS

▶ IMMEDIATE TOTAL STOP - ITS

## MOST FREQUENTLY USE

DIY AND GARDENING

## SPECS



ALL ACCESSORIES AND POWER CORD CAN BE STORED ON THE UNIT



4 LITRES DETERGENT TANK FOR A LOW-PRESSURE DETERGENT DELIVERY



ERGONOMIC HANDLE

## TECHNICAL DATA

Code	WITHOUT HOSE REEL		WITH HOSE REEL			NEW 3000W				
	PW-C22 I1207A M	IDAF94301	PW-C22P I1207A M	IDAF94302	PW-C22P I1307A M	IDAF94303	PW-C22P I1508A M	IDAF94304	PW-C22P I1609AO M	IDAF94339
PERFORMANCE										
Operating pressure	bar/Mpa	120/12	120/12	130/13	150/15	160/16				
Flow rate	l/h	380	380	420	500	540				
Max inlet water temperature	°C	50	50	50	50	50				
Power supply	Ph-V-Hz/A	1-230-50/9	1-230-50/9	1-230-50/9	1-230-50/11	1-230-50/11,2				
Absorbed power	kW	1,6	1,6	2	2,5	3				
Motor pole/rpm		2-2800	2-2800	2-2800	2-2800	2-2800				
Remote control		ITS	ITS	ITS	ITS	ITS				
Pump/head/pistons		Axial/aluminium/inox	Axial/aluminium/inox	Axial/aluminium/inox	Axial/aluminium/inox	Axial/aluminium/inox				
Detergent tank	l	4	4	4	4	4				
Detergent delivery		low pressure	low pressure	low pressure	low pressure	low pressure				
Dimension (LxWxH)	cm	34,5x29,5x78	34,5x33x86,5	34,5x33x86,5	34,5x33x86,5	34,5x33x86,5				
Weight	Kg	18	19	21	20	25				

## STANDARD EQUIPMENT

CODE: IPPR40019  
HANDGRIP 1/4M M22



CODE: LCPR40120  
LANCE M22 D. 0,95  
(FOR 1207)



CODE: LCPR40121  
LANCE M22 D. 0,90  
(FOR 1307)



CODE: LCPR40116  
LANCE M22 D. 0,91  
(FOR 1508)



CODE: LCPR40146  
LANCE M22 D. 1,00  
(FOR 1609)



CODE: LCPR40125  
TURBO LANCE D.1,15(0)  
(FOR 1207)



CODE: LCPR40126  
TURBO LANCE D.1,15(1)  
(FOR 1307)



CODE: LCPR40117  
TURBO LANCE D.1,15(2)  
(FOR 1508)



CODE: LCPR40147  
TURBO LANCE D.1,30(0)  
(FOR 1609)



CODE: TBAP40180  
HIGH PRESSURE HOSE 6 m  
(FOR 1207)



CODE: TBAP40181  
HIGH PRESSURE HOSE 8 m  
(FOR 1207 P)



CODE: TBAP40182  
HIGH PRESSURE HOSE 8 m  
(FOR 1307)



CODE: TBAP40171  
HIGH PRESSURE HOSE 8 m  
(FOR 1508/1609)



## OPTIONAL ACCESSORIES (BLISTER PACKAGING)

CODE: KTRI40329  
ROTATING WATER BRUSH  
(BLISTER)



CODE: KTRI40330  
FIXED WATER BRUSH  
(BLISTER)



CODE: KTRI40331  
FOAMER 0,5 l (BLISTER)



CODE: KTRI40325  
SURFACE CLEANING  
(BLISTER)



CODE: KTRI40324  
FLOOR CLEANING  
(BLISTER)



CODE: KTRI40327  
PIPE CLEANING SET  
(BLISTER)



CODE: KTRI40328  
SANDBLASTING SET  
(BLISTER)



CODE: KTRI40543  
MAINTENANCE KIT  
(FOR 1207)



CODE: KTRI40544  
MAINTENANCE KIT  
(FOR 1307)



CODE: KTRI40545  
MAINTENANCE KIT  
(FOR 1508)



CODE: KTRI40546  
MAINTENANCE KIT  
(FOR 1609)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C23 P

PRESSURE

140÷160  
bar

FLOW RATE

460÷600  
l/h

ABSORBED POWER

2,3÷3  
kW



### EXCLUSIVE CHARACTERISTICS

► IMMEDIATE TOTAL STOP - ITS

### MOST FREQUENTLY USE

AUTOMOTIVE

AGRICULTURE

CONSTRUCTION INDUSTRY

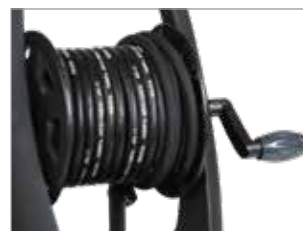
MUNICIPALITIES

DIY AND GARDENING

### SPECS



ROBUST AND ERGONOMIC HANDLE



PROFESSIONAL HOSE REEL



PROFESSIONAL GAUGE  
(only for I1508 A0-M - I1610 A0-M)



## TECHNICAL DATA

		WITH HOSE REEL			
		<b>PW-C23P I1408A M</b>	<b>PW-C23P I 1610A M</b>	<b>PW-C23P I1508AO M</b>	<b>PW-C23P I1610AO M</b>
Code		IDAF94223	IDAF94227	IDAF94229	IDAF94231
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	140/14	160/16	150/15	160/16
Flow rate	l/h	460	600	500	600
Max inlet watertemperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/10,9	1-230-50/11,5	1-230-50/14,2	1-230-50/14,2
Absorbed power	kW	2,3	2,5	3	3
Motor pole/rpm		2-2800	2-2800	2-2800	2-2800
Remote control		ITS	ITS	ITS	ITS
Pump/head/pistons		axial/aluminium/inox	axial/aluminium/inox	axial/brass/inox	axial/brass/inox
Detergent tank	l	2 x 0,6 l	2 x 0,6 l	2 x 0,6 l	2 x 0,6 l
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	38x33x84	38x33x84	38x33x84	38x33x84
Weight	Kg	20,5	23,5	24	25

## STANDARD EQUIPMENT

CODE: IPPR40012  
**HANDGRIP P270 + M22**



CODE: LCPR40075  
**LANCE P350 + M22 D.1,08 (FOR 1408)**



CODE: LCPR40076  
**LANCE P440 + M22 D.1,03NE (FOR 1508)**



CODE: LCPR40074  
**LANCE P440 + M22 D.1,07GR (FOR 1610)**



CODE: LCPR40078  
**TURBO LANCE P440 + M22 D.1.2B (FOR 1408)**



CODE: LCPR40080  
**TURBO LANCE P440 + M22 D.1.03NE (FOR 1508)**



CODE: LCPR40079  
**TURBO LANCE P440 + M22 D.1.07GRI (FOR 1610)**



CODE: TBAP40108  
**HIGH PRESSURE HOSE 12 m**



## OPTIONAL ACCESSORIES

CODE: SPID40010  
**FIXED BRUSH + M22**



CODE: SPID40011  
**ROTOBRUSH + M22**



CODE: LCLC40010  
**LANCE FOR WASHING FLOORS + M22**



CODE: TBAP40111  
**DRAIN KIT 8 m**



CODE: TBAP40112  
**HOSE EXTENSION 8 m**



CODE: KTRI29366  
**PLUNGER EJECTOR DEVICE**



CODE: KTRI40239  
**SANDBLASTER KIT**



CODE: LCPR29360  
**MUDGUARD LANCE**





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C21

PRESSURE

130÷160  
bar

FLOW RATE

480÷600  
l/h

ABSORBED POWER

2,5÷3  
kW



CODE: KTRI40418  
WALL SUPPORT KIT AND HOSE REEL  
(OPTIONAL ACCESSORIES)  
WITHOUT HOSE



CODE: KTRI40417  
TROLLEY KIT  
(OPTIONAL ACCESSORIES)

CODE: KTRI40419  
HOSE REEL KIT FOR TROLLEY  
(OPTIONAL ACCESSORIES)

EXCLUSIVE CHARACTERISTICS

▶ IMMEDIATE TOTAL STOP - ITS

MOST FREQUENTLY USE



SPECS



PLUNGER PUMP WITH BRASS HEAD AND CERAMIC PISTONS



ADJUSTABLE PRESSURE



PROFESSIONAL PRESSURE GAUGE

## TECHNICAL DATA

		<b>PW-C21 I1310P M</b> IDAF94361	<b>PW-C21 I1508P M</b> IDAF94359	<b>PW-C21 I1609P M</b> IDAF94360
<b>Code</b>				
<b>PERFORMANCE</b>				
<b>Operating pressure</b>	bar/Mpa	130/13	150/15	160/16
<b>Flow rate</b>	l/h	600	480	540
<b>Max inlet water temperature</b>	°C	50	50	50
<b>Power supply</b>	Ph-V-Hz/A	1-230-50	1-230-50	1-230-50
<b>Absorbed power</b>	kW	2,9	2,5	2,9
<b>Motor pole/rpm</b>		2-2800	2-2800	2-2800
<b>Remote control</b>		ITS	ITS	ITS
<b>Pump/head/pistons</b>		plunger/brass/ceramic	plunger/brass/ceramic	plunger/brass/ceramic
<b>Detergent tank</b>	l	-	-	-
<b>Deterget delivery</b>		low pressure	low pressure	low pressure
<b>Dimension (LxWxH)</b>	cm	46x28x26	46x28x26	46x28x26
<b>Weight</b>	Kg	18,4	16,8	18,4

## STANDARD EQUIPMENT

CODE: IPIP40009  
**HANDGRIP 1/4 M M22**



CODE: LCPR40162  
**LANCE P400 M22 1,21BI (FOR 1310)**



CODE: LCPR40152  
**LANCE P400 M22 1,05NE (FOR 1508)**



CODE: LCPR40154  
**LANCE P400 M22 1,00RS (FOR 1609)**



CODE: TBAP40210  
**HIGH PRESSURE HOSE 1/4 8 m**



## OPTIONAL ACCESSORIES

CODE: KTRI40417  
**TROLLEY KIT**



CODE: KTRI40419  
**HOSE REEL KIT FOR TROLLEY**



CODE: KTRI40418  
**WALL SUPPORT KIT + HOSE REEL (WITHOUT HOSE)**



CODE: KTRI40443  
**WALL SUPPORT KIT + HOSE REEL + HOSE 15 m**



CODE: LCPR40151  
**TURBO LANCE TPR-20 + M22 D.1,30 (FOR 1310)**



CODE: LCPR40150  
**TURBO LANCE TTR-16 + M22 D.1,25 (FOR 1508)**



CODE: LCPR40155  
**TURBO LANCE TTR-16 + M22 D.1,15 (FOR 1609)**





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C25

IMMEDIATE TOTAL STOP MODELS

PRESSURE

130÷180  
bar

FLOW RATE

540÷800  
l/h

ABSORBED POWER

2,7÷4,7  
kW



EXCLUSIVE CHARACTERISTICS

▶ IMMEDIATE TOTAL STOP - ITS

WITHOUT HOSE REEL

MOST FREQUENTLY USE



INNOVATIONS



SPECS



DESIGNED FOR AN EASY AND RAPID MAINTENANCE



STANDARD SUPPORTS FOR ACCESSORIES TO HAVE THEM READY TO BE USED



LANCE SUPPORT

## TECHNICAL DATA

		<b>PW-C25 I1310P4 M</b> IDAF94168	<b>PW-C25 I1509P M</b> IDAF94166	<b>PW-C25 I813P T</b> IDAF94169
<b>Code</b>				
<b>PERFORMANCE</b>				
<b>Operating pressure</b>	bar/Mpa	30-130/3-13	30-150/3-15	30-180/3-18
<b>Flow rate</b>	l/h	600	540	800
<b>Max inlet water temperature</b>	°C	50	50	50
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/13,3	1-230-50/12	3-400-50/8,6
<b>Absorbed power</b>	kW	2,7	2,8	4,7
<b>Motor pole/rpm</b>		4-1400	2-2800	2-2800
<b>Remote control</b>		ITS	ITS	ITS
<b>Pump/head/pistons</b>		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
<b>Detergent tank</b>	l	3	3	3
<b>Detergent delivery</b>		low pressure	low pressure	low pressure
<b>Dimension (LxWxH)</b>	cm	49x40x93	49x40x93	49x40x93
<b>Weight</b>	Kg	35,4	30	35

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40049  
EXTENSION P580  
Ø 1,40BEI (FOR 1310)



CODE: LCPR40057  
EXTENSION P580  
Ø 1,20GL (FOR 1509)



CODE: LCPR40046  
EXTENSION P580  
Ø 1,50AZZ (FOR 1813)



CODE: TBAP28305  
HIGH PRESSURE HOSE 8 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCLC49492  
LANCE FOR WASHING  
FLOORS (FOR 1509)



CODE: LCLC49493  
LANCE FOR WASHING  
FLOORS (FOR 1310/1813)



CODE: LCPR40040  
FOAMER KIT



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4  
(FOR 1310/1813)



CODE: LCPR24943  
SANDBLASTER KIT Ø 1,3  
(FOR 1509)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: LCPR40016  
TURBO LANCE TTR-16 M22  
1,40 - (FOR 1310)



CODE: LCPR93177  
TURBO LANCE TTR-16 M22  
1,30 - (FOR 1509/1813)



CODE: KTRI40312  
MAINTENANCE KIT 500H  
(FOR 1310P4)



CODE: KTRI40318  
MAINTENANCE KIT 500H  
(FOR 1509/1813)



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1509/1813)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C25 PLUS

IMMEDIATE TOTAL STOP MODELS

PRESSURE

130÷180  
bar

FLOW RATE

540÷800  
l/h

ABSORBED POWER

2,7÷4,7  
kW



## EXCLUSIVE CHARACTERISTICS

▶ IMMEDIATE TOTAL STOP - ITS

WITH HOSE REEL

## MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



DIY AND GARDENING



HEAVY INDUSTRY



## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP

## SPECS



SOLID STRUCTURE:  
RESISTANT TO SHOCKS,  
ATMOSPHERIC AGENTS AND  
CHEMICAL CORROSION



IPC PUMP WITH SEPARATE  
BY-PASS, AND ADJUSTABLE  
PRESSURE



PROFESSIONAL HOSE REEL

## TECHNICAL DATA

		<b>PW-C25P I1310P4 M</b> IDAF94187	<b>PW-C25P I1509P M</b> IDAF94170	<b>PW-C25P I813P T</b> IDAF94174
<b>Code</b>				
<b>PERFORMANCE</b>				
<b>Operating pressure</b>	bar/Mpa	30-130/3-13	30-150/3-15	30-180/3-18
<b>Flow rate</b>	l/h	600	540	800
<b>Max inlet water temperature</b>	°C	50	50	50
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/13,3	1-230-50/12	3-400-50/8,6
<b>Absorbed power</b>	kW	2,7	2,8	4,7
<b>Motor pole/rpm</b>		4-1400	2-2800	2-2800
<b>Remote control</b>		ITS	ITS	ITS
<b>Pump/head/pistons</b>		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
<b>Detergent tank</b>	l	3	3	3
<b>Detergent delivery</b>		low pressure	low pressure	low pressure
<b>Dimension (LxWxH)</b>	cm	49x40x93	49x40x93	49x40x93
<b>Weight</b>	Kg	35	32,4	37,8

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40049  
EXTENSION P580  
Ø 1,40BEI (FOR 1310)



CODE: LCPR40057  
EXTENSION P580  
Ø 1,20GL (FOR 1509)



CODE: LCPR40046  
EXTENSION P580  
Ø 1,50AZZ (FOR 1813)



CODE: LCPR40016  
TURBO LANCE TTR-16 M22  
1,40 (FOR 1310)



CODE: LCPR93177  
TURBO LANCE TTR-16 M22  
1,30 (FOR 1509 / 1813)



CODE: TBAP93827  
HIGH PRESSURE HOSE 12 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCLC49492  
LANCE FOR WASHING  
FLORS (FOR 1509)



CODE: LCLC49493  
LANCE FOR WASHING  
FLORS (FOR 1310/1813)



CODE: LCPR40040  
FOAMER KIT



CODE: LCPR14858  
SANDBLASTER KIT  
Ø 1,4 mm (FOR 1310/1813)



CODE: LCPR24943  
SANDBLASTER KIT  
Ø 1,3 mm (FOR 1509)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: KTRI40312  
MAINTENANCE KIT 500H  
(FOR 1310P4)



CODE: KTRI40318  
MAINTENANCE KIT 500H  
(FOR 1509/1813)



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1509/1813)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C40

BY-PASS MODELS

PRESSURE

130÷190

bar

FLOW RATE

600÷900

l/h

ABSORBED POWER

3÷5,1

kW



### EXCLUSIVE CHARACTERISTICS

- ▶ BY-PASS - BYP
- ▶ THERMOSTATIC VALVE - TSV

WITHOUT HOSE REEL

### MOST FREQUENTLY USE



### INNOVATIONS



### SPECS



7,5 LITRES DETERGENT TANK FOR A LOW-PRESSURE DETERGENT DELIVERY



LARGE DIAMETER WHEELS IN ORDER TO FACILITATE MOVEMENTS



THERMOSTATIC VALVE TO PROTECTING THE PUMP FROM HIGH TEMPERATURES IN BY-PASS PHASE



## TECHNICAL DATA

	BY-PASS MODELS - 2 POLES		BY-PASS MODELS - 4 POLES		
	PW-C40 1310P M	PW-C40 1813P T	PW-C40 1310P4 M	PW-C40 1915P4 T	
Code	IDAF40233	IDAF40237	IDAF40245	IDAF40253	
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-130/3-13	30-180/3-18	30-130/3-13	30-190/3-19
Flow rate	l/h	600	800	600	900
Max inlet water temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,7	3-400-50/8,6	1-230-50/14,5	3-400-50/9,4
Absorbed power	kW	3,3	4,7	3,1	5,1
Motor pole/rpm		2-2800	2-2800	4-1400	4-1400
Remote control		BYP	BYP	BYP	BYP
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Detergent tank	l	7,5	7,5	7,5	7,5
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	74x43x81	74x43x81	74x43x81	74x43x81
Weight	Kg	44	44	47	52

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40049  
EXTENSION P580  
Ø1,40BEI (FOR 1310P)



CODE: LCPR40046  
EXTENSION P580 Ø1,50AZZ  
(FOR 1813P)



CODE: LCPR40048  
EXTENSION P580  
Ø1,35BLU (FOR 1310P4)



CODE: LCPR40047  
EXTENSION P580  
Ø1,45GLO (FOR 1915P4)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCLC49492  
LANCE FOR WASHING  
FLORS 0,35 (FOR 1310/1813)



CODE: LCLC49493  
LANCE FOR WASHING  
FLORS 0,45 (FOR 1915)



CODE: LCPR14859  
SANDBLASTER KIT Ø1,5 mm  
(FOR 1310P)



CODE: LCPR13557  
SANDBLASTER KIT Ø1,6 mm  
(FOR 1813P/1915P4)



CODE: LCPR14858  
SANDBLASTER KIT Ø1,4 mm  
(FOR 1310P4)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR93178  
TURBO LANCE TTR-16 M22  
1,35 (FOR 1310/1915)



CODE: LCPR40016  
TURBO LANCE TTR-16 M22  
1,40 (FOR 1813P)



CODE: KTRI40317  
MAINTENANCE KIT 500H  
(FOR 1310P)



CODE: KTRI40319  
MAINTENANCE KIT 500H  
(FOR 1813P)



CODE: KTRI40311  
MAINTENANCE KIT 500H  
(FOR 1310P4)



CODE: KTRI40313  
MAINTENANCE KIT 500H  
(FOR 1915P4)



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310P4 / 1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310P/1813P)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C40

TOTAL STOP MODELS

PRESSURE

130÷190  
bar

FLOW RATE

600÷900  
l/h

ABSORBED POWER

3÷5,1  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ IMMEDIATE TOTAL STOP - ITS ("I" MODELS)
- ▶ DELAYED TOTAL STOP - DTS ("D" MODELS)
- ▶ INTELLIGENT PROPORTIONAL SWITCHING OFF - IPSF ("D" MODELS)
- ▶ MICRO LEAKAGE CONTROL - MLC ("D" MODELS)
- ▶ NOZZLE CLOGGED CONTROL - NCC ("D" MODELS)
- ▶ WORKING HOURS COUNTER - WHC ("D" MODELS)
- ▶ FLOODING PREVENTION SYSTEM - FPS ("D" MODELS)
- ▶ DRY RUNNING PROTECTION - DRP (ONLY THREE PHASE MODELS WITH DELAYED TOTAL STOP)



WITHOUT HOSE REEL

**MOST FREQUENTLY USE**



**INNOVATIONS**

G6000™  
CERAMIC  
TECH GUN

MSCT™  
MULTIFUNCTION  
SAFETY  
CONTROL

IPC  
PUMP

**SPECS**



PRESSURE ADJUSTMENT KNOB



LARGE FRONT FOOT FOR GREATER STABILITY



ERGONOMIC HANDLE, LANCE HOLDER AND HOSE SUPPORTS

## TECHNICAL DATA

	IMMEDIATE TOTAL STOP MODELS - 2 POLES		DELAYED TOTAL STOP MODELS - 4 POLES		
	PW-C40 I1310P M	PW-C40 I1813P T	PW-C40 D1310P4 M	PW-C40 D1915P4 T	
Code	IDAF40234	IDAF40238	IDAF40246	IDAF40254	
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-130/3-13	30-180/3-18	30-130/3-13	30-190/3-19
Flow rate	l/h	600	800	600	900
Max inlet water temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,7	3-400-50/8,6	1-230-50/14,5	3-400-50/9,4
Absorbed power	kW	3,3	4,7	3,1	5,1
Motor pole/rpm		2-2800	2-2800	4-1400	4-1400
Remote control		ITS	ITS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Detergent tank	l	7,5	7,5	7,5	7,5
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	74x43x81	74x43x81	74x43x81	74x43x81
Weight	Kg	44	44	47	52

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40049  
EXTENSION P580  
Ø1,40BEI (FOR 1310P)



CODE: LCPR40046  
EXTENSION P580 Ø1,50AZZ  
(FOR 1813P)



CODE: LCPR40048  
EXTENSION P580  
Ø1,35BLU (FOR 1310P4)



CODE: LCPR40047  
EXTENSION P580  
Ø1,45GLO (FOR 1915P4)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCLC49492  
LANCE FOR WASHING  
FLORS 0,35 (FOR 1310/1813)



CODE: LCLC49493  
LANCE FOR WASHING  
FLORS 0,45 (FOR 1915)



CODE: LCPR14859  
SANDBLASTER KIT Ø1,5 mm  
(FOR 1310P)



CODE: LCPR13557  
SANDBLASTER KIT Ø1,6 mm  
(FOR 1813P/1915P4)



CODE: LCPR14858  
SANDBLASTER KIT Ø1,4 mm  
(FOR 1310P4)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR93178  
TURBO LANCE TTR-16 M22  
1,35 (FOR 1310/1915)



CODE: LCPR40016  
TURBO LANCE TTR-16 M22  
1,40 (FOR 1813P)



CODE: KTRI40317  
MAINTENANCE KIT 500H  
(FOR 1310P)



CODE: KTRI40319  
MAINTENANCE KIT 500H  
(FOR 1813P)



CODE: KTRI40311  
MAINTENANCE KIT 500H  
(FOR 1310P4)



CODE: KTRI40313  
MAINTENANCE KIT 500H  
(FOR 1915P4)



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310P4 / 1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310P/1813P)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C40 PLUS

DELAYED TOTAL STOP MODELS

PRESSURE

130÷190  
bar

FLOW RATE

600÷900  
l/h

ABSORBED POWER

3÷5,1  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCHING OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ DRY RUNNING PROTECTION - DRP (ONLY D1915P4)



WITH HOSE REEL

## MOST FREQUENTLY USE



## INNOVATIONS



## SPECS



IPC PUMP WITH SEPARATE BY-PASS, PROVIDED WITH PRESSURE ADJUSTMENT KNOB



PROFESSIONAL HOSE REEL



INTEGRATED ERGONOMIC HANDLE, LANCE HOLDER

## TECHNICAL DATA

		<b>PW-C40P D1310P4 M</b> IDAF40248	<b>PW-C40P D1915P4 T</b> IDAF40259
<b>Code</b>			
<b>PERFORMANCE</b>			
<b>Operating pressure</b>	bar/Mpa	30-130/3-13	30-190/3-19
<b>Flow rate</b>	l/h	600	900
<b>Max inlet water temperature</b>	°C	50	50
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/14,5	3-400-50/9,4
<b>Absorbed power</b>	kW	3,1	5,1
<b>Motor pole/rpm</b>		4-1400	4-1400
<b>Remote control</b>		DTS	DTS
<b>Pump/head/pistons</b>		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
<b>Detergent tank</b>	l	7,5	7,5
<b>Detergent delivery</b>		low pressure	low pressure
<b>Dimension (LxWxH)</b>	cm	74x43x81	74x43x81
<b>Weight</b>	Kg	50	60

## STANDARD EQUIPMENT

CODE: IPPR40025  
**HANDGRIP G6000**



CODE: LCPR40048  
**EXTENSION P580  
Ø1,35BLU (FOR 1310P4)**



CODE: LCPR40047  
**EXTENSION P580 Ø1,45GLO  
(FOR 1915P4)**



CODE: LCPR93178  
**TURBO LANCE TTR-16 M22  
1,35**



CODE: TBAP40062  
**HIGH PRESSURE HOSE 15 m**



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
**MUDGUARD LANCE P90**



CODE: RCIN10810  
**HOSE COUPLINGS**



CODE: TBAP23853  
**DRAIN KIT 10 M**



CODE: LCLC49492  
**LANCE FOR WASHING  
FLORS 0,35 (FOR 1310)**



CODE: LCLC49493  
**LANCE FOR WASHING  
FLORS 0,45 (FOR 1915)**



CODE: LCPR40040  
**FOAMER KIT 1 l**



CODE: LCPR13557  
**SANDBLASTER KIT Ø 1,6 mm  
(FOR 1915P4)**



CODE: LCPR14858  
**SANDBLASTER KIT Ø 1,4 mm  
(FOR 1310P4)**



CODE: PRCH40041  
**SAND BAG 25 Kg**



CODE: SPID24939  
**FIXED HYDROBRUSH  
LANCE**



CODE: KTRI40311  
**MAINTENANCE KIT 500H  
(FOR 1310P4)**



CODE: KTRI40313  
**MAINTENANCE KIT 500H  
(FOR 1915P4)**



CODE: KTRI40479  
**KIT FOR HOT WATER  
FEEDING VERSION**





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C40

**SPECIAL MODEL**

PRESSURE

100 bar

FLOW RATE

300 l/h

ABSORBED POWER

1,3 kW



**HIGHPURE - HPE  
CODE: APTA40015**

### TECNOLOGIE ESCLUSIVE

- ▶ DELAYED TOTAL STOP - DTS
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ LANCE NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HAURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS

**TO BE USED ONLY IN COMBINATION WITH APTA40015 - HIGHPURE HPE (SEE IMAGE ON THE RIGHT)**

### MOST FREQUENTLY USE

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/TENSILE STRUCTURES

### INNOVATIONS



G6000™ CERAMIC TECH GUN



MSCTM MULTIFUNCTION SAFETY CONTROL



IPC PUMP

### SPECS



IPC PUMP WITH SEPARATE BY-PASS, PROVIDED WITH PRESSURE ADJUSTMENT KNOB



PROFESSIONAL HOSE REEL



INTEGRATED ERGONOMIC HANDLE, LANCE HOLDER

## TECHNICAL DATA

### PW-C40 D1005P4 M

Code		IDAF40884
PERFORMANCE		
Operating pressure max	bar/Mpa	100/10
Flow rate	l/h	300
Inlet water max. temperature	°C	50
Power supply	Ph-V-Hz/A	1-230-50/8,6
Absorbed power	kW	1,3
Motor pole/rpm		4-1400
Remote control		DTS
Pump/head/pistons		lpc plunger/brass/ceramic
Detergent tank	l	7,5
Detergent delivery		low pressure
Dimension (LxWxH)	cm	74x43x81
Weight	Kg	47

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40013  
EXTENSION P70 HY.JET



CODE: UGLN40038  
H.P. NOZZLE 1/4 1502



CODE: TBAP40012  
H.P. HOSE 1/4" 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C45 VALUE

PRESSURE

110÷190  
bar

FLOW RATE

500÷900  
l/h

ABSORBED POWER

2,9÷4,9  
kW



## EXCLUSIVE CHARACTERISTICS

► DELAYED TOTAL STOP - DTS

## MOST FREQUENTLY USE



## INNOVATION



## SPECS



COLLAPSIBLE HANDLE FOR COMPACT STORAGE AND EASY TRANSPORT



NEW STORAGE SPACE FOR ALL EQUIPMENT AND ACCESSORIES



REMOVABLE COVER, AND EASY OIL FILL-EMPTY SYSTEM FOR A RAPID MAINTENANCE



## TECHNICAL DATA

		<b>PW-C45 D1112P4 M</b>	<b>PW-C45 D1310P4 M</b>	<b>PW-C45 D1708P4 M</b>	<b>PW-C45 D1813P T</b>	<b>PW-C45 D1814P4 T</b>	<b>PW-C45 D1915P4 T</b>
CODE		IDAF40901	IDAF40902	IDAF40903	IDAF40904	IDAF40905	IDAF40906
PERFORMANCE							
Operating pressure	bar/Mpa	30-110/3-11	30-130/3-13	30-170/3-17	30-180/3-18	30-180/3-18	30-190/3-19
Flow rate	l/h	300-720	300-600	400-500	450-800	450-840	450-900
Max inlet water temperature	°C	50	50	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,5	1-230-50/14,1	1-230-50/14,5	3-400-50/9,3	3-400-50/9,6	3-400-50/10,3
Absorbed power	kW	3	2,9	3	4,9	4,6	4,9
Motor pole/rpm		4-1400	4-1400	4-1400	2-2800	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic
Detergent tank	l	-	-	-	-	-	-
Detergent delivery		low pressure	low pressure	low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	67x42x95	67x42x95	67x42x95	67x42x95	67x42x95	67x42x95
Weight	Kg	40,2	40,1	40,2	42,2	44	47,3

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000 +  
EXTENSION P330+M22



CODE: LCPR40087  
EXTENSION P70 - INOX



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505  
(FOR 1112P4)



CODE: UGLN11196  
H.P. NOZZLE 1/4 15035  
(FOR 1310P4)



CODE: UGLN75421  
H.P. NOZZLE 1/4 15025  
(FOR 1708P4)



CODE: UGLN49987  
H.P. NOZZLE LANCE  
1/4 15045 - (FOR  
1813P/1814P4/1915P4)



CODE: TBAP40229  
H.P. HOSE 1/4" 10 m



## OPTIONAL ACCESSORIES

CODE: KTRI40505  
HOSE REEL KIT (WITHOUT  
HOSE)



CODE: KTRI40506  
HOSE REEL KIT (WITH 20 m  
HOSE)



CODE: LCPR29360  
MUDGUARD LANCE P90



### ACCESSORIES TO DELIVERY CHEMICAL PRODUCT

OPTION [1]

OPTION [2]

CODE: LCPR40040  
FOAMER KIT 1 I



CODE: KTRI40527  
EJECTOR KIT + P70 HYJET



CODE: RCIN10810  
HOSE COUPLINGS M22



CODE: TBAP23853  
DRAIN KIT 10 m - M22



CODE: LCLC49492  
LANCE FOR WASHING  
FLOORS 0,35 (FOR  
1310P4/1708P4)



CODE: LCLC49493  
LANCE FOR WASHING  
FLOORS 0,45 (FOR 1112P4/  
1813P/1814P4/1915P4)



CODE: LCPR14859  
SANDBLASTERKIT Ø1,5mm  
(FOR 1112P4/1813P/1814P4  
/1915P4)



CODE: LCPR24943  
SANDBLASTER KIT Ø 1,3 mm  
(FOR 1310P4/1708P4)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: KTRI00038  
INJECTOR KIT



CODE: LCPR40053  
TURBO LANCE TPR-20 +  
M22 Ø1,50 (FOR 1112/  
1915)



CODE: LCPR93178  
TURBO LANCE TTR-16 +  
M22 Ø1,35  
(FOR 1310P4)



CODE: LCPR40011  
TURBO LANCE  
TTR-16 + M22 Ø 1,15  
(FOR 1708P4)



CODE: LCPR40014  
TURBO LANCE TPR-20 +  
M22 Ø1,30  
(FOR 1813P/1814P4)



CODE: KTRI40319  
MAINTENANCE KIT 500H  
(FOR 1813P)



CODE: KTRI40311  
MAINTENANCE KIT 500H  
(FOR 1112P4/1310P4/  
1708P4)



CODE: KTRI40313  
MAINTENANCE KIT 500H  
(FOR 1814P4/1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION -  
(FOR 1813P)



CODE: KTRI40479  
KIT FOR HOT WATER FEEDING  
VERSION (FOR 1112P4/1310P4  
/1708P4/1814P4/1915P4)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C45 PREMIUM

PRESSURE

110÷190  
bar

FLOW RATE

500÷900  
l/h

ABSORBED POWER

2,9÷4,9  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCHING OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED
- ▶ WARNING LEDS
- ▶ DRY RUNNING PROTECTION - DRP



## MOST FREQUENTLY USE



## INNOVATION



## SPECS



COLLAPSIBLE HANDLE FOR COMPACT STORAGE AND EASY TRANSPORT



NEW STORAGE SPACE FOR ALL EQUIPMENT AND ACCESSORIES



REMOVABLE COVER, AND EASY OIL FILL-EMPTY SYSTEM FOR A RAPID MAINTENANCE

## TECHNICAL DATA

		<b>PW-C45 DP 1112P4 M</b>	<b>PW-C45 DP 1310P4 M</b>	<b>PW-C45 DP 1708P4 M</b>	<b>PW-C45 DP 1813P T</b>	<b>PW-C45 DP 1814P4 T</b>	<b>PW-C45 DP 1915P4 T</b>
CODE		IDAF40912	IDAF40913	IDAF40914	IDAF40915	IDAF40916	IDAF40917
PERFORMANCE							
Operating pressure	bar/Mpa	30-110/3-11	30-130/3-13	30-170/3-17	30-180/3-18	30-180/3-18	30-190/3-19
Flow rate	l/h	300-720	300-600	400-500	450-800	450-840	450-900
Max inlet water temperature	°C	50	50	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,5	1-230-50/14,1	1-230-50/14,5	3-400-50/9,3	3-400-50/9,6	3-400-50/10,3
Absorbed power	kW	3	2,9	3	4,9	4,6	4,9
Motor pole/rpm		4-1400	4-1400	4-1400	2-2800	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic
Detergent tank	l	-	-	-	-	-	-
Detergent delivery		low pressure	low pressure	low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	67x42x95	67x42x95	67x42x95	67x42x95	67x42x95	67x42x95
Weight	Kg	40,2	40,1	40,2	42,2	44	47,3

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000 +  
EXTENSION P330+M22



CODE: LCPR40087  
EXTENSION P70 - INOX



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505  
(FOR 1112P4)



CODE: UGLN11196  
H.P. NOZZLE 1/4 15035  
(FOR 1310P4)



CODE: UGLN75421  
H.P. NOZZLE 1/4 15025  
(FOR 1708P4)



CODE: UGLN49987  
H.P. NOZZLE LANCE  
1/4 15045 - (FOR  
1813P/1814P4/1915P4)



CODE: TBAP40229  
H.P. HOSE 1/4" 10 m



## OPTIONAL ACCESSORIES

CODE: KTRI40505  
HOSE REEL KIT (WITHOUT  
HOSE)



CODE: KTRI40506  
HOSE REEL KIT (WITH 20 m  
HOSE)



CODE: LCPR29360  
MUDGUARD LANCE P90



### ACCESSORIES TO DELIVERY CHEMICAL PRODUCT

OPTION [1]

OPTION [2]

CODE: LCPR40040  
FOAMER KIT 1 I



CODE: KTRI40527  
EJECTOR KIT + P70 HYJET



CODE: RCIN10810  
HOSE COUPLINGS M22



CODE: TBAP23853  
DRAIN KIT 10 m - M22



CODE: LCLC49492  
LANCE FOR WASHING  
FLOORS 0,35 (FOR  
1310P4/1708P4)



CODE: LCLC49493  
LANCE FOR WASHING  
FLOORS 0,45 (FOR 1112P4/  
1813P/1814P4/1915P4)



CODE: LCPR14859  
SANDBLASTERKIT Ø1,5mm  
(FOR 1112P4/1813P/1814P4  
/1915P4)



CODE: LCPR24943  
SANDBLASTER KIT Ø 1,3 mm  
(FOR 1310P4/1708P4)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: KTRI00038  
INJECTOR KIT



CODE: LCPR40053  
TURBO LANCE TPR-20 +  
M22 Ø1,50 (FOR 1112/  
1915)



CODE: LCPR93178  
TURBO LANCE TTR-16 +  
M22 Ø1,35  
(FOR 1310P4)



CODE: LCPR40011  
TURBO LANCE  
TTR-16 + M22 Ø 1,30  
(FOR 1708P4)



CODE: LCPR40014  
TURBO LANCE TPR-20 +  
M22 Ø1,30  
(FOR 1813P/1814P4)



CODE: KTRI40319  
MAINTENANCE KIT 500H  
(FOR 1813P)



CODE: KTRI40311  
MAINTENANCE KIT 500H  
(FOR 1112P4/1310P4/  
1708P4)



CODE: KTRI40313  
MAINTENANCE KIT 500H  
(FOR 1814P4/1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION -  
(FOR 1813P)



CODE: KTRI40479  
KIT FOR HOT WATER FEEDING  
VERSION (FOR 1112P4/1310P4  
/1708P4/1814P4/1915P4)





HIGH-PRESSURE WASHERS - COLD WATER



# PW-C45

(PAINTED STEEL STRUCTURE)

PRESSURE

130÷190

bar

FLOW RATE

600÷900

l/h

ABSORBED POWER

3÷5

kW



## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS

## MOST FREQUENTLY USE



## INNOVATION



## SPECS



IPC PLUNGER PUMP WITH BRASS HEAD AND CERAMIC PISTONS.



HEAVY-DUTY STRUCTURE, ANTI COLLISION, STEEL FRAME COVER.



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.

## TECHNICAL DATA

		PW-C45 D1310P4m M	PW-C45 D1915P4m T
CODE		IDAF41104	IDAF41105
PERFORMANCE			
Operating pressure max	bar/Mpa	40-130/4-13	40-190/4-19
Flow rate	l/h	300-600	360-900
Inlet water max. temperature	°C	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,5	3-400-50/9,9
Absorbed power	kW	3	5
Motor pole/rpm		4-1400	4-1400
Remote control		DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-
Detergent delivery		-	-
Dimension (LxWxH)	cm	78x45x100	78x45x100
Weight	Kg	47	53

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000 +  
EXTENSION P330+M22



CODE: LCPR40087  
EXTENSION P70 - INOX



CODE: UGLN11196  
H.P. NOZZLE 1/4 15035  
(FOR 1310)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 1915)



CODE: TBAP25324  
H.P. HOSE R1 10 m 5/16"



## OPTIONAL ACCESSORIES

CODE: RCIN10810  
HOSE COUPLINGS  
M22-M22



CODE: TBAP23853  
DRAIN KIT 10 m - M22



CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: LCPR40040  
FOAMER KIT 1 l



CODE: TBAP40062  
H.P. HOSE R1 15 m 5/16"



CODE: TBAP44379  
H.P. HOSE R1 20 m N5/16"



CODE: LCPR13557  
SANDBLASTER KIT D.1,6 -  
(FOR 1915)



CODE: LCPR14858  
SANDBLASTER KIT D.1,4 -  
(FOR 1310)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR93178  
TURBO LANCE TTR-16  
Ø1,35



CODE: LCLC49492  
LANCE FOR WASHING  
FLOORS 0,35 - (FOR 1310)



CODE: LCLC49493  
LANCE FOR WASHING  
FLOORS 0,45 - (FOR 1915)



CODE: KTRI40505  
HOSE REEL KIT



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C50

DELAYED TOTAL STOP MODELS

**PRESSURE**

160÷210  
bar

**FLOW RATE**

1000÷1300  
l/h

**ABSORBED POWER**

6,3÷6,7  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCH OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS



WITHOUT HOSE REEL

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



PROFESSIONAL PRESSURE GAUGE ENABLING A CONSTANT CHECK OF WORKING PRESSURE



LARGE DIAMETER WHEELS (PUNCTURE PROOF)



STURDY PAINTED STEEL FRAME

## TECHNICAL DATA

		<b>PW-C50 D2117P T</b>	<b>PW-C50 D1718P T</b>	<b>PW-C50 D1622P T</b>
Code		IDAF40261	IDAF40265	IDAF40270
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-210/3-21	30-170/3-17	30-160/3-16
Flow rate	l/h	1000	1100	1300
Max inlet water temperature	°C	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/12	3-400-50/12,2	3-400-50/13
Absorbed power	kW	6,4	6,3	6,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Detergent tank	l	4	4	4
Detergent delivery		low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	77x51x88	77x51x88	77x51x88
Weight	Kg	68	68	67

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40047  
EXTENSION P580  
1,45GLO (FOR 2117)



CODE: LCPR40050  
EXTENSION P580 1,65VLA  
(FOR 1718)



CODE: LCPR40056  
EXTENSION P580 1,75GRI  
(FOR 1622)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: SPID24911  
HYDROBRUSH LANCE



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP23853  
DRAIN KIT 10 m  
(FOR 2117)



CODE: TBAP24406  
DRAIN KIT 20 m  
(FOR 1718/1622)



CODE: LCPR40040  
FOAMER KIT 1 l



CODE: LCLC49494  
LANCE FOR WASHING  
FLOOR 0,55



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5 mm  
(FOR 2117)



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 1718/1622)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: KTRI29366  
PLUNGER EJECTOR DEVICE



CODE: LCPR40054  
TURBO LANCE TPR255  
M22 0,40 (FOR 2117)



CODE: LCPR40052  
TURBO LANCE TPR20 M22  
1,60 (FOR 1718)



CODE: LCPR40055  
TURBO LANCE R.J. 255  
M22 0,70 (FOR 1622)



CODE: KTRI40436  
MAINTENANCE KIT 500H  
(FOR 1622)



CODE: KTRI40338  
MAINTENANCE KIT 500H  
(FOR 2117/1718)



CODE: KTRI40304  
KIT FOR HOT WATER  
FEEDING VERSION -  
(FOR1622)



CODE: KTRI40336  
KIT FOR HOT WATER  
FEEDING VERSION - (2117)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C50 P

DELAYED TOTAL STOP MODELS

**PRESSURE**

160÷210  
bar

**FLOW RATE**

1000÷1300  
l/h

**ABSORBED POWER**

6,3÷6,7  
kW



WITH HOSE REEL

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITC OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



4 POLES MOTOR, AIR-COOLED AND PROTECTED WITH THERMAL CUTOUT



STURDY PAINTED STEEL FRAME



ERGONOMIC HANDLE WITH LANCE HOLDER AND HOSE CABLE SUPPORT REEL



## TECHNICAL DATA

		<b>PW-C50P D2117P T</b>	<b>PW-C50P D1718P T</b>	<b>PW-C50P D1622P T</b>
Code		IDAF40263	IDAF40267	IDAF40272
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-210/3-21	30-170/3-17	30-160/3-16
Flow rate	l/h	1000	1100	1300
Max inlet water temperature	°C	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/12	3-400-50/12,2	3-400-50/13
Absorbed power	kW	6,4	6,3	6,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Detergent tank	l	4	4	4
Detergent delivery		low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	77x51x88	77x51x88	77x51x88
Weight	Kg	74	74	76

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40047  
EXTENSION P580  
1,45GLO (FOR 2117)



CODE: LCPR40050  
EXTENSION P580 1,65VLA  
(FOR 1718)



CODE: LCPR40056  
EXTENSION P580 1,75GRI  
(FOR 1622)



CODE: LCPR40054  
TURBO LANCE TPR255  
M22 0,40 (FOR 2117)



CODE: LCPR40052  
TURBO LANCE TPR20 M22  
1,60 (FOR 1718)



CODE: LCPR40055  
TURBO LANCE R.J. 255  
M22 0,70 (FOR 1622)



CODE: TBAP40062  
HIGH PRESSURE HOSE 15 m



## OPTIONAL ACCESSORIES

CODE: SPID24911  
HYDROBRUSH LANCE



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP23853  
DRAIN KIT 10 m  
(FOR 2117)



CODE: TBAP24406  
DRAIN KIT 20 m  
(FOR 1718/1622)



CODE: LCPR40040  
FOAMER KIT 1 l



CODE: LCLC49494  
LANCE FOR WASHING  
FLOOR 0,55



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5 mm  
(FOR 2117)



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 1718/1622)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: KTRI29366  
PLUNGER EJECTOR DEVICE



CODE: KTRI40436  
MAINTENANCE KIT 500H  
(FOR 1622)



CODE: KTRI40338  
MAINTENANCE KIT 500H  
(FOR 2117/1718)



CODE: KTRI40304  
KIT FOR HOT WATER  
FEEDING VERSION -  
(FOR 1622)



CODE: KTRI40336  
KIT FOR HOT WATER  
FEEDING VERSION - (2117)





## TECHNICAL DATA

		<b>PW-C55 D2117PT</b> IDAF40922	<b>PW-C55 D1721PT</b> IDAF40923	<b>PW-C55 D2021PT</b> IDAF40924	<b>PW-C55 D2515PT</b> IDAF40925
<b>CODE</b>					
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-210/3-21	30-170/3-17	30-200/3-20	30-250/3-25
Flow rate	l/h	300-1000	300-1300	400-1300	450-900
Max inlet water temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/13,3	3-400-50/14	3-400-50/15,8	3-400-50/14,9
Absorbed power	kW	6,4	7,3	8,4	7,5
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-	-	-
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	88x48x104	88x48x104	88x48x104	88x48x104
Weight	Kg	61,4	63,3	69	69,1

## STANDARD EQUIPMENT

CODE: IPPR40025  
**HANDGRIP G6000 M22**



CODE: LCPR40087  
**EXTENSION P70 INOX  
(FOR 1721/2117)**



CODE: LCPR40159  
**LANCE P70 INOX 0°  
(FOR 2021/2515)**



CODE: UGLN49987  
**H.P. NOZZLE 1/4 15045  
(FOR 2117)**



CODE: UGLN02303  
**H.P. NOZZLE 1/4 15065  
(FOR 2021)**



CODE: UGLN49986  
**H.P. NOZZLE 1/4 1504  
(FOR 2515)**



CODE: UGLN49997  
**H.P. NOZZLE 1/4 25075  
(FOR 1721)**



CODE: TBAP25324  
**HIGH PRESSURE HOSE  
10 m**



## OPTIONAL ACCESSORIES

CODE: KTRI40505  
**HOSE REEL KIT (WITHOUT  
HOSE)**



CODE: KTRI40506  
**HOSE REEL KIT (WITH 20 m  
HOSE)**



CODE: LCPR29360  
**MUDGUARD LANCE P90**



### ACCESSORIES TO DELIVERY CHEMICAL PRODUCT

OPTION (1)

OPTION (2)

CODE: LCPR40040  
**FOAMER KIT 1 l**



CODE: KTRI40527  
**EJECTOR KIT + P70 HY.JET**



CODE: TBAP23853  
**DRAIN KIT 10 m  
(FOR 2117)**



CODE: TBAP24406  
**DRAIN KIT 20 m  
(FOR 1721/2021)**



CODE: RCIN10810  
**HOSE COUPLINGS M22**



CODE: LCPR14859  
**SANDBLASTER KIT Ø 1,5 mm  
(FOR 2117P)**



CODE: LCPR14858  
**SANDBLASTER KIT Ø 1,4 mm  
(FOR 2515P)**



CODE: PRCH40041  
**SAND BAG 25 Kg**



CODE: KTRI00038  
**INJECTOR KIT**



CODE: LCPR40135  
**EXTENSION P70 + TPR-  
255 Ø0,45 (FOR 2117)**



CODE: LCPR40170  
**EXTENSION P70 + R.J.255  
Ø0,75 (FOR 1721)**



CODE: LCPR40174  
**EXTENSION P70 + R.J.255  
Ø0,70 (FOR 2021)**



CODE: LCPR40103  
**EXTENSION P70 + TPR-  
255 Ø0,40 (FOR 2515)**



CODE: SPID24939  
**FIXED HYDROBRUSH  
LANCE**



CODE: LCLC49494  
**LANCE FOR WASHING  
FLOORS 0,55**



CODE: KTRI40436  
**MAINTENANCE KIT 500H  
(FOR 1721P/2021P)**



CODE: KTRI40338  
**MAINTENANCE KIT 500H  
(FOR 2117P)**



CODE: KTRI40439  
**MAINTENANCE KIT 500H  
(FOR 2515)**



CODE: KTRI40336  
**KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2117)**



CODE: KTRI40323  
**KIT FOR HOT WATER  
FEEDING VERSION  
(1721/2021)**



CODE: KTRI40304  
**KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2515)**





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C55 PREMIUM

PRESSURE

170÷250  
bar

FLOW RATE

900÷1300  
l/h

ABSORBED POWER

6,4÷8,4  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCHING OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ DRY RUNNING PROTECTINON - DRP
- ▶ MAINTENANCE CHECK LED
- ▶ WARNING LEDS



## MOST FREQUENTLY USE



## INNOVATION



## SPECS



COLLAPSIBLE HANDLE FOR COMPACT STORAGE AND EASY TRANSPORT



NEW STORAGE SPACE FOR ALL EQUIPMENT AND ACCESSORIES



REMOVABLE COVER, AND EASY OIL FILL-EMPTY SYSTEM FOR A RAPID MAINTENANCE

## TECHNICAL DATA

		<b>PW-C55 DP2117P T</b>	<b>PW-C55 DP1721P T</b>	<b>PW-C55 DP2021P T</b>	<b>PW-C55 DP2515P T</b>
CODE		IDAF40926	IDAF40927	IDAF40928	IDAF40929
PERFORMANCE					
Operating pressure	bar/Mpa	30-210/3-21	30-170/3-17	30-200/3-20	30-250/3-25
Flow rate	l/h	300-1000	300-1300	400-1300	450-900
Max inlet water temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/13,3	3-400-50/14	3-400-50/15,8	3-400-50/14,9
Absorbed power	kW	6,4	7,3	8,4	7,5
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-	-	-
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	88x48x104	88x48x104	88x48x104	88x48x104
Weight	Kg	61,4	63,3	69	69,1

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000 M22



CODE: LCPR40087  
EXTENSION P70 INOX  
(FOR 1721/2117)



CODE: LCPR40159  
LANCE P70 INOX 0°  
(FOR 2021/2515)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 2117)



CODE: UGLN02303  
H.P. NOZZLE 1/4 15065  
(FOR 2021)



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 2515)



CODE: UGLN49997  
H.P. NOZZLE LANCE 1/4  
25075 - (FOR 1721)



CODE: TBAP25324  
HIGH PRESSURE HOSE  
10 m



## OPTIONAL ACCESSORIES

CODE: KTRI40505  
HOSE REEL KIT (WITHOUT  
HOSE)



CODE: KTRI40506  
HOSE REEL KIT (WITH 20 m  
HOSE)



CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: TBAP23853  
DRAIN KIT 10 m  
(FOR 2117)



CODE: TBAP24406  
DRAIN KIT 20 m  
(FOR 1721/2021)



CODE: RCIN10810  
HOSE COUPLINGS M22



### ACCESSORIES TO DELIVERY CHEMICAL PRODUCT

OPTION [1]

CODE: LCPR40040  
FOAMER KIT 1 I



OPTION [2]

CODE: KTRI40527  
EJECTOR KIT + P70 HY.JET



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: KTRI00038  
INJECTOR KIT



CODE: LCPR40135  
EXTENSION P70 + TPR-  
255 Ø0,45 (FOR 2117)



CODE: LCPR40170  
EXTENSION P70 + R.J.255  
Ø0,75 (FOR 1721)



CODE: LCPR40174  
EXTENSION P70 + R.J.255  
Ø0,70 (FOR 2021)



CODE: LCPR40103  
EXTENSION P70 + TPR-  
255 Ø0,40 (FOR 2515)



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: LCLC49494  
LANCE FOR WASHING  
FLOORS 0,55



CODE: KTRI40436  
MAINTENANCE KIT 500H  
(FOR 1721P/2021P)



CODE: KTRI40338  
MAINTENANCE KIT 500H  
(FOR 2117P)



CODE: KTRI40439  
MAINTENANCE KIT 500H  
(FOR 2515)



CODE: KTRI40336  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2117)



CODE: KTRI40323  
KIT FOR HOT WATER  
FEEDING VERSION  
(1721/2021)



CODE: KTRI40304  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2515)





HIGH-PRESSURE WASHERS - COLD WATER



# PW-C55

(PAINTED STEEL STRUCTURE)

PRESSURE

170÷210

bar

FLOW RATE

1000÷1300

l/h

ABSORBED POWER

6.7÷8,6

kW



## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS

## MOST FREQUENTLY USE



## INNOVATION



## SPECS



IPC PLUNGER PUMP WITH BRASS HEAD AND CERAMIC PISTONS.



HEAVY-DUTY STRUCTURE, ANTI COLLISION, STEEL FRAME COVER.



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.

## TECHNICAL DATA

		PW-C55 D2117P4m T	PW-C55 D1721P4m T	PW-C55 D2021P4m T
CODE		IDAF41106	IDAF41108	IDAF41109
PERFORMANCE				
Operating pressure max	bar/Mpa	40-210/4-21	40-170/4-17	40-200/4-20
Flow rate	l/h	360-1000	360-1300	390-1300
Inlet water max. temperature	°C	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/12,7	3-400-50/12,6	3-400-50/16,7
Absorbed power	kW	6,8	6,7	8,6
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-	-
Detergent delivery		-	-	-
Dimension (LxWxH)	cm	78x45x100	78x45x100	78x45x100
Weight	Kg	72	61	73

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000 +  
EXTENSION P330+M22



CODE: LCPR40087  
EXTENSION P70 INOX  
(FOR 2017)



CODE: LCPR40159  
EXTENSION P70 INOX 0°  
(FOR 1721/2021)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 2117)



CODE: UGLN49997  
H.P. NOZZLE 1/4 15075  
(FOR 1721)



CODE: UGLN02303  
H.P. NOZZLE 1/4 15065 -  
(FOR 2021)



CODE: TBAP25324  
H.P. HOSE R1 10 m  
5/16"



## OPTIONAL ACCESSORIES

CODE: RCIN10810  
HOSE COUPLINGS M22



CODE: TBAP23853  
DRAIN KIT 10 m - M22



CODE: TBAP24406  
DRAIN KIT 20 M - M22 -  
(FOR 1721/2021)



CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: LCPR40040  
FOAMER KIT 1 I



CODE: TBAP40062  
H.P.HOSER1 15m 5/16"



CODE: TBAP44379  
H.P.HOSE R1 20 m N5/16"



CODE: LCPR13557  
SANDBLASTER KIT D.1,6 -  
(FOR 1915)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR40054  
TURBO LANCE TPR255 Ø  
0,40 - (FOR 2117)



CODE: LCPR40131  
EXTENSION P70 + R.JET  
255 Ø 0,75 - (FOR 1721)



CODE: LCPR40132  
EXTENSION P70 + R.JET  
255 Ø 0,65 - (FOR 2021)



CODE: KTRI40505  
HOSE REEL KIT



CODE: KTRI40336  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2117)



CODE: KTRI40323  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1721)



CODE: KTRI40436  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2021)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C70

DELAYED TOTAL STOP MODELS

PRESSURE

200÷250  
bar

FLOW RATE

1000÷1260  
l/h

ABSORBED POWER

8,4÷9,5  
kW

### EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCH OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ DRY RUNNING PROTECTION - DRP



### MOST FREQUENTLY USE



### INNOVATIONS



### SPECS



PROFESSIONAL PRESSURE GAUGE



STURDY AND ERGONOMIC HANDLE FOR AN EASY MANOEUVRABILITY



A SINGLE KNOB FOR MACHINE SWITCHING ON & OFF AND FOR DETERGENT DOSING



## TECHNICAL DATA

	WITHOUT HOSE REEL		WITH HOSE REEL		
	PW-C70 D2021P T	PW-C70 D2517P T	PW-C70P D2021P T	PW-C70P D2517P T	
Code	IDAF40319	IDAF40321	IDAF40320	IDAF40322	
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-200/3-20	30-250/3/25	30-200/3-20	30-250/3/25
Flow rate	l/h	480-1260	480-1000	480-1260	480-1000
Max inlet water temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/15,6	3-400-50/17	3-400-50/15,6	3-400-50/17
Absorbed power	kW	8,4	9,5	8,4	9,5
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Detergent tank	l	25	25	25	25
Detergent delivery		low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	82x48x87	82x48x87	82x48x87	82x48x87
Weight	Kg	83	83,2	84	85,2

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40160  
EXTENSION PD70 INOX 0°



CODE: UGLN49996  
H.P NOZZLE 1/4 2507  
(FOR 2021)



CODE: UGLN49990  
H.P NOZZLE 1/4 25034  
(FOR 2517 WITH HOSE REEL)



CODE: UGLN49991  
H.P NOZZLE 1/4 2504  
(FOR 2517 WITHOUT HOSE REEL)



CODE: UGLN89941  
L.P NOZZLE 1/4 6070  
BRASS (FOR ALL MODELS)



CODE: TBAP25324  
HIGH PRESSURE HOSE  
10 m (WITHOUT HOSE REEL)



CODE: TBAP40013  
HIGH PRESSURE HOSE  
15 m (WITH HOSE REEL)



## OPTIONAL ACCESSORIES

CODE: SPID24911  
ROTATING HYDROBRUSH  
LANCE



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP24406  
DRAIN KIT 20 m  
(FOR 2021)



CODE: LCPR40045  
TURBO LANCE P70 + M22  
Ø0,45 - (FOR 2517)



CODE: LCPR40088  
TURBO LANCE P70 + M22  
Ø0,80 - (FOR 2021)



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4 mm  
(FOR 2517)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER



CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR40040  
FOAM HEAD KIT



CODE: LCLC49494  
LANCE FOR WASHING  
FLOORS 0,55



CODE: KTRI40436  
MAINTENANCE KIT 500H  
(FOR 2021)



CODE: KTRI40438  
MAINTENANCE KIT 500H  
(FOR 2517)



CODE: KTRI40304  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2517)



CODE: KTRI40323  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2021)





HIGH-PRESSURE WASHERS - COLD WATER

# PW-C85

PRESSURE

200÷350  
bar

FLOW RATE

900÷1800  
l/h

ABSORBED POWER

12,3÷12,5  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT PROPORTIONAL SWITCH OFF - IPSF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ FLOODING PREVENTION SYSTEM - FPS



PAINTED STEEL STRUCTURE

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



IPC PLUNGER PUMP WITH BRASS HEAD AND CERAMIC PISTONS



HEAVY-DUTY STRUCTURE, ANTI-COLLISION, STEEL FRAME COVER



MAINTENANCE-FREE ELECTRIC MOTOR, AIR-COOLED AND PROTECTED WITH THERMAL CUTOFF

## TECHNICAL DATA

15 HP

		<b>PW-C85 D2030P4 T</b> IDAF40832	<b>PW-C85 D3515P4 T</b> IDAF40827
Code			
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	40-200/4-20	350/35
Flow rate	l/h	390-1800	900
Max inlet water temperature	°C	50	50
Power supply	Ph-V-Hz/A	3-400-50/23	3-400-50/22,4
Absorbed power	kW	12,5	12,3
Motor pole/rpm		4-1400	4-1400
Remote control		DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-
Detergent delivery		-	-
Dimension (LxWxH)	cm	78x59x90	78x59x90
Weight	Kg	115	115

## STANDARD EQUIPMENT

CODE: IPPR40025  
**HANDGRIP G6000**  
(FOR 2030)



CODE: IPIP42787  
**GRIP RL56 M24 + 3/8**  
(FOR 3515)



CODE: LCPR40159  
**EXTENSION P70 INOX 0°**  
(FOR 2030)



CODE: LCLC42786  
**EXTENSION L=105 cm**  
(FOR 3515)



CODE: UGLN02314  
**H.P. NOZZLE 1/4 2510**  
(FOR 2030)



CODE: UGLN40026  
**H.P. NOZZLE 1/4 15035**  
500 BAR (FOR 3515)



CODE: TBAP40010  
**H.P. HOSE R2 10 m 3/8"**  
M22 (FOR 2030)



CODE: TBAP00029  
**H.P. HOSE R2 10 m 5/16"**  
3/8M-M - (FOR 3515)



## OPTIONAL ACCESSORIES

CODE: RCIN10810  
**HOSE COUPLINGS M22**  
(NOT FOR 3515)



CODE: TBAP24406  
**DRAIN KIT 20 m**  
(NOT FOR 3515)



CODE: LCPR29360  
**MUDGUARD LANCE P90**  
(NOT FOR 3515)



CODE: LCPR40040  
**FOAMER HEAD KIT 1 I**  
(NOT FOR 3515)



CODE: LCLC40022  
**SANDBLASTER KIT P105 cm**  
Ø0,35 (FOR 3515)



CODE: PRCH40041  
**SAND BAG 25 Kg**



CODE: LCPR40133  
**EXTENSION P70 + R.J.255**  
Ø100 (FOR 2030)



CODE: LCLC47893  
**EXTENSION 105 cm**  
TURBO Ø035 (FOR 3515)



CODE: KTRI40400  
**HOSE REEL KIT (FOR 2030)**



CODE: KTRI40441  
**MAINTENANCE KIT 500H**  
(FOR 2030)



CODE: KTRI40440  
**MAINTENANCE KIT 500H**  
(FOR 3515)





HIGH-PRESSURE WASHERS - COLD WATER

# ABSOLUTE-C

PRESSURE

200÷500  
bar

FLOW RATE

1000÷2500  
l/h

ABSORBED POWER

16÷22  
kW



## EXCLUSIVE CHARACTERISTICS

- ▶ THERMOSTATIC VALVE - TSV
- ▶ REMOTE-CONTROLLED SAFETY STOP - ST
- ▶ DRY RUNNING PROTECTION - DRP

Ø40 STEEL TUBE FRAME WITH STAINLESS STEEL COVERS

## MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



HEAVY INDUSTRY



## INNOVATIONS



MSCT<sup>™</sup>  
MULTIFUNCTION  
SAFETY  
CONTROL



IPC  
PUMP

## SPECS



PROFESSIONAL PRESSURE GAUGE ENABLING THE CONSTANT MONITORING OF WORKING PRESSURE



HIGH-CAPACITY & SELF-CLEANING FILTER



THERMOSTATIC VALVE PROTECTING THE PUMP FROM POSSIBLE OVERHEATING

## TECHNICAL DATA

		<b>ABSOLUTE-C S2041P T</b> IDAF40349	<b>ABSOLUTE-C S3521P T</b> IDAF40350	<b>ABSOLUTE-C S5015P T</b> IDAF40351	<b>NEW ABSOLUTE-C S5022P T</b> IDAF40932
<b>Code</b>					
<b>PERFORMANCE</b>					
<b>Operating pressure</b>	bar/Mpa	200/20	350/25	500/50	500/50
<b>Flow rate</b>	l/h	2500	1300	1000	1320
<b>Max inlet water temperature</b>	°C	50	50	50	50
<b>Power supply</b>	Ph-V-Hz/A	3-400-50/31	3-400-50/29,8	3-400-50/30,6	3-400-50/39,3
<b>Absorbed power</b>	kW	17,5	17,5	16	22
<b>Motor pole/rpm</b>		4-1400	4-1400	4-1400	4-1400
<b>Remote control</b>		ST	ST	ST	ST
<b>Pump/head/pistons</b>		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
<b>Detergent tank</b>	l	-	-	-	-
<b>Detergent delivery</b>		-	-	-	-
<b>Dimension (LxWxH)</b>	cm	120x70x100	120x70x100	120x70x100	120x70x100
<b>Weight</b>	Kg	190	182	185	220

## STANDARD EQUIPMENT

CODE: IPPR40006  
**HANDGRIP G3600 + P330  
M24 (FOR 2041)**



CODE: IPPR40005  
**HANDGRIP G7300 +  
EXTENSION330 M24 M24  
(FOR 3521)**



CODE: IPPR40024  
**HANDGRIP ST3600 +  
P380 M24  
(FOR 5015/5022)**



CODE: LCPR40028  
**EXTENSION P70 INOX  
M24 (FOR 2041)**



CODE: LCPR40026  
**EXTENSION P70 INOX M24  
(FOR 3521/5015/5022)**



CODE: UGLN07790  
**H.P NOZZLE 1/4 2513  
(FOR 2041)**



CODE: UGLN05200  
**H.P NOZZLE 1/4 1505  
(FOR 3521)**



CODE: UGLN40018  
**H.P NOZZLE 1/4 15028  
500BAR (FOR 5015)**



CODE: UGLN40040  
**H.P NOZZLE 1/4 15040  
(FOR 5022)**



CODE: TBAP40050  
**H.P HOSE R3 15 m 3/8" M24  
(FOR 3521/5015/5022)**



CODE: TBAP40054  
**H.P HOSE R2 15 m 1/2"  
M24 (FOR 2041)**



## OPTIONAL ACCESSORIES

CODE: RCIN40011  
**HOSE COUPLINGS M24  
500B (FOR 5015)**



CODE: RCIN40012  
**HOSE COUPLINGS M24 HF  
(FOR 2041/3521)**



CODE: LCPR40032  
**ROTATING LANCE P70  
M24 (FOR 3521)**



CODE: LCPR40033  
**ROTATING LANCE P70  
M24 (FOR 2041)**



CODE: LCPR40031  
**ROTATING LANCE P70  
M24(FOR 5015)**



CODE: LCPR40173  
**ROTATING LANCE P70 M24  
(FOR 5022)**



CODE: TBAP40070  
**DRAIN KIT 10 m M24 CD.03  
INOX (FOR 5015)**



CODE: TBAP40071  
**DRAIN KIT 15 m M24  
CD.03 INOX (FOR 5015)**



CODE: TBAP40072  
**DRAIN KIT 10 m M24 CD.05  
INOX (FOR 3521/5022)**



CODE: TBAP40073  
**DRAIN KIT 15 m M24 CD.05  
INOX (FOR 3521/5022)**



CODE: LCPR40142  
**SANDBLASTER KIT 15028  
(FOR 5015)**



CODE: LCPR40144  
**SANDBLASTER KIT 1505  
(FOR 3521)**



CODE: LCPR40172  
**SANDBLASTER KIT 15040  
(FOR 5022)**



CODE: PRCH40041  
**SAND BAG 25 Kg**





HIGH-PRESSURE WASHERS - COLD WATER

# BENZ-C

ENDOTHERMIC ENGINE

PRESSURE

120÷250  
bar

FLOW RATE

660÷1800  
l/h

ENGINE POWER

6,5÷13  
Hp

**BENZ-C H1811**

- Direct motor-pump coupling
- Without hydraulic decelerator

**BENZ-C H2013 /**

**BENZ-C H2515**

- Equipped with elasting coupling
- Without hydraulic decelerator

**BENZ-C DL2515**

- Equipped with elasting coupling
- With hydraulic decelerator

**BENZ-CL 2216 /**

**BENZ-C L 2021**

- Equipped with gearbox
- Without hydraulic decelerator

**BENZ-C L DL2217 /**

**BENZ-C L DL2021 /**

**BENZ-C L DL1230**

- Equipped with gearbox
- With hydraulic decelerator
- Electric starter (only 1230 model)



**EXCLUSIVE CHARACTERISTICS**

- ▶ THERMOSTATIC VALVE - TSV
- ▶ ENGINE THROTTLE CONTROL - RS (ONLY DL MODELS)

**MOST FREQUENTLY USE**

**AUTOMOTIVE**



**AGRICULTURE**



**CONSTRUCTION INDUSTRY**



**MUNICIPALITIES**



**HEAVY INDUSTRY**



**INNOVATIONS**



**SPECS**



ONLY "L" VERSIONS ARE PROVIDED WITH A GEARBOX IN ORDER TO GUARANTEE PUMP LIFESPAN EXTENSION



FLEXIBLE COUPLING BETWEEN PUMP AND ENGINE FOR COMPONENTS LIFESPAN EXTENSION ("H" VERSION)



THERMOSTATIC VALVE PROTECTING THE PUMP FROM POSSIBLE OVERHEATING IN BY-PASS PHASE

## TECHNICAL DATA

		<b>BENZ-C H1811PI P</b>	<b>BENZ-C H2013PI P</b>	<b>BENZ-C H2515PI P</b>	<b>BENZ-C H DL2515PI P</b>	<b>BENZ-C L2216PI P</b>	<b>BENZ-C L2021PI P</b>	<b>BENZ-C-L DL2217PI P</b>	<b>BENZ-C-L DL2021PI P</b>	<b>BENZ-C-L DL1230PI P</b>
Code		IDAF40352	IDAF40353	IDAF40354	IDAF40355	IDAF40356	IDAF40357	IDAF40358	IDAF40359	IDAF40947
PERFORMANCE										
Operating pressure max	bar/Mpa	30-180/3-18	30-200/3-20	30-250/3-25	30-250/3-25	30-220/3-22	30-200/3-20	30-220/3-22	30-200/3-20	30-120/3-12
Flow rate	l/h	330-660	400-800	450-900	450-900	500-1000	400-1260	450-1000	450-1260	450-1800
Max inlet water temperature	°C	50	50	50	50	50	50	50	50	50
Engine type		Honda GX200 (gasoline)	Honda GX270 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)	Honda GX390 (gasoline)
Engine power	Hp	6,5	9	13	13	13	13	13	13	13
Engine speed	rpm	3600	3600	3600	3600	1500	1500	1500	1500	1500
Remote control		BYP	BYP	BYP	BYP	BYP	BYP	BYP	BYP	BYP
Pump/head/pistons		IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic
Detergent tank	l	-	-	-	-	-	-	-	-	-
Detergent delivery		low pressure	low pressure	low pressure	low pressure	low pressure	low pressure	low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	86x56x54	105x66x75	105x66x75	105x66x75	105x66x75	105x66x75	105x66x75	105x66x75	105x66x75
Weight	Kg	47	70	75	75	85	85	75	75	85
Motor-pump coupling		direct	elastic coupling	elastic coupling	elastic coupling	gearbox	gearbox	gearbox	gearbox	gearbox

## STANDARD EQUIPMENT

CODE: IPPR40025 <b>HANDGRIP G6000 M22</b>	CODE: LCPR40013 <b>EXTENSION INOX P70 + HYJET</b>	CODE: UGLN49990 <b>H.P. NOZZLE 1/4 25034 (FOR 1811/2013/2515)</b>	CODE: UGLN05199 <b>H.P. NOZZLE 1/4 2505 (FOR 2216/2217)</b>	CODE: UGLN49995 <b>H.P. NOZZLE 1/4 25065 (FOR 2021)</b>
				
CODE: UGLN75267 <b>H.P. NOZZLE 1/4 2514 (FOR 1230)</b>	CODE: TBAP25324 <b>H.P. HOSE R1 10 m 5/16"</b>	CODE: TBAP40010 <b>H.P. HOSE R2 10 m 3/8" (FOR 1230)</b>		
				

## OPTIONAL ACCESSORIES

CODE: RCIN10810 <b>HOSE COUPLINGS M22</b>	CODE: LCPR24906 <b>LANCE WITH DOUBLE NOZZLE HOLDER</b>	CODE: LCPR29360 <b>MUDGUARD LANCE P90</b>	CODE: TBAP23853 <b>DRAIN KIT 10 m (FOR 1811/2013)</b>	CODE: TBAP24406 <b>DRAIN KIT 20 m (FOR 2216/2217/2021)</b>
				
CODE: TBAP40062 <b>FLEXIBLE HOSE 15 m</b>	CODE: TBAP44379 <b>FLEXIBLE HOSE 20 m</b>	CODE: LCPR40009 <b>TURBO LANCE P70 Ø 035 (FOR 1811/2013/2515)</b>	CODE: LCPR41973 <b>TURBO LANCE P70 Ø 055 (FOR 2216/2217)</b>	CODE: LCPR88522 <b>TURBO LANCE P70 Ø 065 (FOR 2021)</b>
				
CODE: KTRI40186 <b>HOSE REEL KIT</b>	CODE: LCPR40040 <b>FOAMER HEAD KIT 1 l</b>	CODE: LCPR14858 <b>SANDBLASTER KIT Ø 1,4 mm (FOR 1811/2013/2515)</b>	CODE: LCPR13557 <b>SANDBLASTER KIT Ø 1,6 mm (FOR 2216/2217)</b>	CODE: LCPR14860 <b>SANDBLASTER KIT Ø 1,7 mm (FOR 2021)</b>
				
CODE: PRCH40041 <b>SAND BAG 25 Kg</b>	CODE: LCLC49492 <b>LANCE FOR WASHING FLOORS 0,35 (FOR 1811/2013)</b>	CODE: LCLC49494 <b>LANCE FOR WASHING FLOORS 0,55 (FOR 2021)</b>	CODE: KTRI00038 <b>INJECTOR KIT</b>	
				



HIGH-PRESSURE WASHERS - COLD WATER

# DIESEL-C

**ELECTRIC STARTER**

**PRESSURE**  
200 bar

**FLOW RATE**  
1000 l/h

**ENGINE POWER**  
10 Hp



YANMAR SERIE  
DIESEL ENGINE

### EXCLUSIVE CHARACTERISTICS

- ▶ THERMOSTATIC VALVE - TSV
- ▶ ENGINE THROTTLE CONTROL - RS

### MOST FREQUENTLY USE



### INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP

### SPECS



LARGE DIAMETER, WIDE  
TREAD TYRED WHEELS  
SUITABLE FOR ANY SURFACE



PROVIDED WITH A  
REDUCTION GEAR IN ORDER  
TO EXTEND PUMP LIFESPAN



EQUIPPED WITH ENGINE  
THROTTLE CONTROL IT  
REDUCES ENGINE RPM WHEN  
BY-PASS IS ACTIVATED



## TECHNICAL DATA

### DIESEL-C L2017P D

Code	IDAF40794	
PERFORMANCE		
Operating pressure max	bar/Mpa	30-200/3-20
Flow rate	l/h	630-1000
Max inlet water temperature	°C	50
Engine type	Yanmar L100N6 (diesel)	
Engine power	Hp	10
Engine speed	rpm	1500
Remote control	BYP	
Pump/head/pistons	IPC plunger/brass/ceramic	
Detergent tank	l	-
Detergent delivery	low pressure	
Dimension (LxWxH)	cm	105x66x75
Weight	Kg	120
Motor-pump coupling	gearbox	

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40013  
EXTENSION INOX P70+ HYJET



CODE: UGLN49987  
H.P NOZZLE 1/4 15045



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: RCIN10810  
HOSE COUPLINGS M22



CODE: LCPR24906  
LANCE WITH DOUBLE NOZZLE HOLDER



CODE: LCPR29360  
MUDGUARD LANCE P90



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: TBAP40062  
FLEXIBLE HOSE 15 m



CODE: TBAP44379  
FLEXIBLE HOSE 20 m



CODE: KTRI40526  
HOSE REEL KIT



CODE: LCPR40040  
FOAM HEAD KIT 1 l



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR40054  
TURBO LANCE TPR-255 Ø0,40



CODE: LCLC49494  
LANCE FOR WASHING FLOORS 0,55



CODE: KTRI40444  
MAINTENANCE KIT 500H



CODE: KTRI40336  
KIT FOR HOT WATER FEEDING VERSION





HOT WATER GENERATOR

# FIRE BOX

PRESSURE

175÷350  
bar

FLOW RATE

1260 l/h

ABSORBED POWER

0,3 kW



## EXCLUSIVE CHARACTERISTICS

- ▶ BOILER IGNITION DELAY - IBD

## MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



HEAVY INDUSTRY



## SPECS



SINGLE PHASE BURNER MOTOR CONNECTED TO FAN AND DIESEL FUEL PUMP



COVER AND TROLLEY IN PAINTED SHEET METAL



ELECTRIC CONTROL PANEL WITH ON-OFF SWITCH AND THERMOSTAT

---

## TECHNICAL DATA

		<b>30M FIRE BOX</b>	<b>40M FIRE BOX</b>	<b>40/350 FIRE BOX</b>
<b>Code</b>		CDVE49715	CDVE49716	CDVE40027
<b>PERFORMANCE</b>				
<b>Operating pressure max</b>	bar/Mpa	175/17,5	200/20	350/35
<b>Flow rate</b>	l/h	360-1260	360-1260	360-1260
<b>Outlet water max. temperature</b>	°C	140	140	140
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/2	1-230-50/2	1-230-50/2
<b>Absorbed power</b>	kW	0,3	0,3	0,3
<b>Fuel tank</b>	l	18	18	18
<b>Fuel consumption max</b>	kg/h	5,8	7,2	7,2
<b>Boiler thermal power</b>	kW	70	90	90
<b>Dimension (LxWxH)</b>	cm	79x75x92	120x70x100	120x70x100
<b>Weight</b>	kg	108	111	112

---

## STANDARD EQUIPMENT

CODE: RCIN03755  
HOSE COUPLINGS



CODE: TBAP29050  
HIGH PRESSURE HOSE  
L2310 R2 3/8F - 3/8F





# HOT WATER

<b>EXCLUSIVE TECHNOLOGIES</b>	84
PW-H10	86
PW-H28	88
PW-H28/4 <b>STAINLESS STEEL COVER</b>	90
PW-H50*	92
PW-H50 PLUS*	94
PW-H90*	96
PW-H100* <b>BASIC VERSIONS</b>	98
PW-H100 <b>PLUS VERSIONS</b>	100
PW-H100 P <b>STAINLESS STEEL COVER</b>	102
PW-H100 HTM <b>SPECIAL MACHINES</b>	104
PW-H100/4 HTM <b>SPECIAL MACHINES</b>	106
TWOCK-H	108
SKID FUEGO	110



**REMOTE CONTROLS**

<b>BY-PASS (BYP)</b>	This system activates the machine's water recycling function when the trigger is released
<b>IMMEDIATE TOTAL STOP (ITS)</b>	Instantly stops the machine when the trigger gun is released
<b>DELAYED TOTAL STOP (DTS)</b>	Stops the machine 30 seconds after its last use
<b>ENGINE THROTTLE CONTROL (RS)</b>	Reduced engine revolutions when the machine is in By-pass stage. It ensures a long life

**SAFETY DEVICES**

<b>INTELLIGENT AUTOMATIC SWITCH OFF (IASF)</b>	This intelligent system automatically switches off the machine after 20 minutes of inactivity
<b>INTELLIGENT PROPORTIONAL SWITC OFF (IPSF)</b>	Automatic total stop of the machine after a period of inactivity, which varies according to how long the machine has been used
<b>MICRO LEAKAGE CONTROL (MLC)</b>	The machine stops in case of dangerous leakage in the high-pressure hydraulic circuit
<b>DRY RUNNING PROTECTION (DRP)</b>	Stops the machine in case of lack of water
<b>THERMOSTATIC VALVE (TSV)</b>	In case of prolonged By-pass system operation, this system prevents water from overheating inside the high-pressure pump
<b>LANCE NOZZLE CLOGGED CONTROL (NCC)</b>	Stops the machine when the nozzle is clogged
<b>IGNITION BOILER DELAY (IBD)</b>	Ensures low fume emission levels when the boiler is started
<b>WORKING HOUR COUNTER (WHC)</b>	An electronic hour counter that shows the working hours of the machine
<b>IPC TEMPERATURE STABILIZER (ATC)</b>	It keeps the temperature of the boiler constant
<b>ELECTRONIC TEMPERATURE STABILIZER CONTROL (ETSC)</b>	An extremely accurate electronic control device that ensures constant water temperature
<b>INFRARED FLAME CONTROL SYSTEM (FCS)</b>	This system stops the machine in case of boiler malfunction

**CONTROLS**

<b>MAINTENANCE CHECK LED (MCL)</b>	This control device alerts you when maintenance is required (maintenance is scheduled every 200 hrs)
<b>LIMESCALE/CORROSION PROTECTION UNIT (LCPU)</b>	It protects hot-water machines against limescale and corrosion
<b>FUEL LEVEL CONTROL (FLC)</b>	Detects and reports the fuel lackage
<b>ANTI-SCALE LEVEL CONTROL (ALC)</b>	Detects and reports the descaler lackage and stops the machine burner to prevent limescale deposits
<b>FLOODING PREVENTION SYSTEM (FPS)</b>	This system stops the machine after 60 minutes of continuous activity

## EXCLUSIVE TECHNOLOGIES

PW-H10	PW-H28 (ITS)	PW-H28 (DTS)	PW-H50 (BASIC) PW-H100 (BASIC)	PW-H50 (PLUS)	PW-H90	PW-H100 (PLUS) PW-H100 HTM	TWOCK	SKID FUEGO	V 200 MD V 200 MD SIL
								•	•
•	•								
		•	•	•	•	•	•		
								•	•
		•	•	•	•	•			
		•	•	•	•	•			
		•	•	•	•	•	•		
								•	•
		•	•	•	•	•			
•	•	•	•	•	•	•		•	
			•	•		•			
							•		
						•			
			•	•	•	•	•		
				•	•	•	•		
					•	•	•		
		•							



HIGH-PRESSURE WASHERS - HOT WATER

# PW-H10

PRESSURE

120÷140  
bar

FLOW RATE

430÷450  
l/h

ABSORBED POWER

2,1÷2,5  
kW



PW-H10 P I 1408 AOM

## EXCLUSIVE CHARACTERISTICS

- ▶ IMMEDIATE TOTAL STOP - ITS
- ▶ BOILER IGNITION DELAY - IBD

## MOST FREQUENTLY USE

DIY AND GARDENING



## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN

## SPECS



LARGE FRONT FOOT FOR  
GREATER STABILITY



STURDY ERGONOMIC  
HANDLE FOR AN EASY  
MANOEUVRABILITY



4 LITRES DIESEL TANK MADE  
OF TRANSPARENT PLASTIC, IN  
ORDER TO ENSURE CONSTANT  
MONITORING OF DIESEL LEVEL



## TECHNICAL DATA

	WITHOUT HOSE REEL			WITH HOSE REEL
	PW-H10 I1207AA M IDAC40572	PW-H10 I1408AA M IDAC40573	PW-H10P I1408AO M IDAC40574	
Code				
PERFORMANCE				
Operating pressure	bar/Mpa	120/12	140/14	
Flow rate	l/h	430	450	
Outlet water temperature	°C	60	60	
Power supply	Ph-V-Hz/A	1-230-50/9,4	1-230-50/9,7	
Absorbed power	kW	2,1	2,3	
Motor pole/rpm		2-2800	2-2800	
Remote control		ITS	ITS	
Pump/head/pistons		Axial/aluminium/inox	Axial/aluminium/inox	
Boiler thermal power	kW	26	26	
Fuel consumption	kg/h	1,8	1,9	
Fuel tank	l	4	4	
Detergent tank	l	-	-	
Detergent delivery		low pressure	low pressure	
Dimension (LxWxH)	cm	68x48x75	68x48x75	
Weight	kg	44	50	

## STANDARD EQUIPMENT

CODE: IPPR40017  
HANDGRIP MV2009  
(FOR I1207AA/I1408AA)



CODE: IPPR40025  
HANDGRIP G6000  
(FOR I1408AO)



CODE: LCPR40037  
EXTENSION P50  
ZINC PLATED (FOR  
I207AA/I408AA)



CODE: LCPR40071  
LANCE WITH MULTIREG  
NOZZLE Ø 1,10  
(FOR I408AO)



CODE: UGLN49985  
H.P NOZZLE 1/4 1503  
(FOR I207)



CODE: UGLN75421  
H.P NOZZLE 1/4 15025  
(FOR I408AO)



CODE: TBAP28305  
HIGH PRESSURE HOSE 8 m  
(FOR I1207AA/I1408AA)



CODE: TBAP93872  
HIGH PRESSURE HOSE 8 m  
(FOR I1408AO)



CODE: LCPR40038  
FOAMER M22  
(FOR I1207AA/I1408AA)



CODE: LCPR40040  
FOAMER M22 1 l  
(FOR I1408AO)



CODE: LCPR40011  
TURBO LANCE M22 D. 1,15  
(FOR I408AO)



## OPTIONAL ACCESSORIES

CODE: SPID24911  
ROTATING HYDROBRUSH  
LANCE



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCPR14857  
SANDBLASTER KIT Ø 1,2 mm  
(FOR I408)



CODE: PRCH40041  
SAND BAG 25 Kg





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H28

PRESSURE

130÷170  
bar

FLOW RATE

500÷800  
l/h

ABSORBED POWER

2,5÷4,7  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ IMMEDIATE TOTAL STOP - ITS ("I" MODELS)
- ▶ IGNITION BOILER DELAY - IBD
- ▶ IPC TEMPERATURE STABILIZER - ATC
- ▶ DELAYED TOTAL STOP - DTS ("D" MODELS)
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ IGNITION BOILER DELAY - IBD
- ▶ IPC TEMPERATURE STABILIZER - ATC



PW-H28/4

PW-H28

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



LARGE DIAMETER WHEELS IN ORDER TO FACILITATE MOVEMENTS



ACCESSORY STORAGE COMPARTMENT



STURDY AND LARGE TANK IN ROTOMOULDED PLASTIC MATERIAL

## TECHNICAL DATA

	IMMEDIATE TOTAL STOP VERSION		DELAYED TOTAL STOP VERSION	
		<b>PW-H28 I1308A M</b>	<b>PW-H28 D1309P M</b>	<b>PW-H28 D1713P T</b>
<b>3 WHEELS</b>				
Code		IDAC40680	IDAC40681	IDAC40682
<b>4 WHEELS</b>				
Code		IDAC40683	IDAC40684	IDAC40685
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	40-130/4-13	40-130/4-13	40-170/4-17
Flow rate	l/h	240-500	280-540	400-800
Outlet water temperature	°C	30-110	30-130	30-130
Power supply	Ph-V-Hz/A	1-230-50/12,3	1-230-50/11,5	3-400-50/9,1
Absorbed power	kW	2,7	2,5	4,7
Motor pole/rpm		2-2800	2-2800	2-2800
Remote control		ITS	DTS	DTS
Pump/head/pistons		Axial/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	37,8	37,8	37,8
Fuel consumption	kg/h	3,2	3,2	3,2
Fuel tank	l	18	18	18
Detergent tank	l	-	-	-
Detergent delivery		low pressure	low pressure	low pressure
Dimension (LxWxH)	cm	82x63x87	82x63x87	82x63x87
Weight	kg	75	80	90

## STANDARD EQUIPMENT

CODE: IPPR40017  
**HANDGRIP MV2009**  
(FOR 1308)



CODE: IPPR40025  
**HANDGRIP G6000**  
(FOR 1309/1713)



CODE: LCPR40037  
**EXTENSION P50 ZINC**  
**PLATED**



CODE: UGLN11196  
**H.P. NOZZLE 1/4 15035**  
(FOR 1308)



CODE: UGLN40000  
**H.P. NOZZLE 1/4 15034**  
(FOR 1309)



CODE: UGLN49986  
**H.P. NOZZLE 1/4 1504**  
(FOR 1713)



CODE: TBAP28305  
**HIGH PRESSURE HOSE 8 m**



## OPTIONAL ACCESSORIES

CODE: LCPR29362  
**HYDROBRUSH LANCE**



CODE: SPID24939  
**FIXED HYDROBRUSH LANCE**



CODE: KTRI40303  
**HOSE REEL KIT**



CODE: LCPR40040  
**FOAMER KIT 1 l**



CODE: RCIN10810  
**HOSE COUPLING M22**



CODE: KTRI29377  
**FEEDING KIT**



CODE: TBAP23853  
**DRAIN KIT 10 m**



CODE: KTRI29366  
**PLUNGER EJECTOR DEVICE**



CODE: LCPR40103  
**EXTENSION P70 + TPR255**  
**Ø 0,4 - (FOR 1713)**



CODE: LCPR40104  
**EXTENSION P70 + TPR255**  
**Ø 0,35 (FOR 1308/1309)**



CODE: LCPR24943  
**SANDBLASTER KIT Ø 1,3 mm**  
(FOR 1308/1309)



CODE: LCPR14858  
**SANDBLASTER KIT Ø 1,4 mm**  
(FOR 1713)



CODE: PRCH40041  
**SAND BAG 25 Kg**



CODE: LCLC49492  
**LANCE FOR WASHING**  
**FLOORS Ø 0,35**



CODE: KTRI40306  
**MAINTENANCE KIT 500H**  
(FOR 1309)



CODE: KTRI40307  
**MAINTENANCE KIT 500H**  
(FOR 1713)





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H28/4

STAINLESS STEEL COVER

PRESSURE

130 ÷ 170  
bar

FLOW RATE

600 ÷ 800  
l/h

ABSORBED POWER

2,7 ÷ 4,7  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ BOILER IGNITION DELAY - IBD
- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ IPC TEMPERATURE STABILIZER - ATC



WITH NO-MARKING RUBBER WHEELS

## MOST FREQUENTLY USE



## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MODULAR  
BUILD-UP



MSCT™  
MULTIFUNCTION  
SAFETY  
CONTROL



ALL  
TERRAIN



IPC'S  
EXCLUSIVE  
BOILER

## SPECS



LARGE WHEELS IMPROVE  
MANEUVERABILITY AND  
EASE TRANSPORT



STAINLESS STEEL COVER



LANCE HOLDER WITH  
LOCKING SYSTEM

## TECHNICAL DATA

		<b>PW-H28/4 D1310P4 M</b>	<b>PW-H28/4 D1713PT</b>
Code		IDAC41124	IDAC41125
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	40-130/4-13	40-170/4-17
Flow rate	l/h	280-600	400-800
Outlet water temperature	°C	30-130	30-130
Power supply	Ph-V-Hz/A	1-230-50/12,3	3-400-50/9,1
Absorbed power	kW	2,7	4,7
Motor pole/rpm		4-1400	2-2800
Remote control		DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	37,8	37,8
Fuel consumption	kg/h	3,2	3,2
Fuel tank	l	18	18
Detergent tank	l	-	-
Detergent delivery		low pressure	low pressure
Dimension (LxWxH)	cm	82x63x87	82x63x87
Weight	kg	87	90

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP28305  
H.P. HOSE 8 m



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504



## OPTIONAL ACCESSORIES

CODE: LCPR29362  
HYDROBRUSH LANCE



CODE: SPID24939  
FIXED HYDROBRUSH LANCE



CODE: KTRI40303  
HOSE REEL KIT



CODE: LCPR40040  
FOAMER KIT 1 l



CODE: RCIN10810  
HOSE COUPLING M22



CODE: KTRI29377  
FEEDING KIT



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: KTRI29366  
PLUNGER EJECTOR DEVICE



CODE: LCPR40103  
EXTENSION P70 + TPR255 Ø0,4



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4



CODE: PRCH40041  
SAND BAG 25 kg



CODE: LCLC49492  
LANCE FOR WASHING FLOORS Ø 0,35



CODE: LCLC41140  
LANCE FOR WASHING FLOORS INOX



CODE: TBAP39120  
NO-MARKING HIGH PRESSURE HOSE 10 m



CODE: TBAP39122  
NO-MARKING HIGH PRESSURE HOSE 20 m



CODE: KTRI40316  
MAINTENANCE KIT 500H - (FOR 1310)



CODE: KTRI40307  
MAINTENANCE KIT 500H - (FOR 1713)





HIGH-PRESSURE WASHERS - HOT WATER

PW-H50\*

DELAYED TOTAL STOP MODELS

PRESSURE

100÷200

bar

FLOW RATE

600÷1000

l/h

ABSORBED POWER

3÷6,4

kW

EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ BOILER IGNITION DELAY - IBD
- ▶ WORKING HOURS COUNTER - WHC
- ▶ IPC TEMPERATURE STABILIZER - ATC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU



PW-H50

PW-H50/4

\* BASIC VERSION

MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



DIY AND GARDENING



HEAVY INDUSTRY



INNOVATIONS



G6000™ CERAMIC TECH GUN



IPC PUMP



MODULAR BUILD-UP



MSC™ MULTIFUNCTION SAFETY CONTROL



ALL TERRAIN



IPC'S EXCLUSIVE BOILER



M421 ANTI-SCALE

SPECS



PUMP WITH BRASS HEAD, CERAMIC PISTONS AND VISIBLE OIL LEVEL



SEPARATED PRESSURE REGULATING UNLOADER VALVE



2 LANCE HOLDERS, ONE WITH LOCKING SYSTEM

## TECHNICAL DATA

		<b>PW-H50 D1310P4 M</b>	<b>PW-H50 D1012P4 M</b>	<b>PW-H50 D1813P4 T</b>	<b>PW-H50 D1915P4 T</b>	<b>PW-H50 D2017P4 T</b>
<b>3 WHEELS</b>						
Code		IDAC40868	IDAC40869	IDAC40870	IDAC40871	IDAC40872
<b>4 WHEELS</b>						
Code		IDAC40878	IDAC40879	IDAC40880	IDAC40881	IDAC40882
<b>PERFORMANCE</b>						
Operating pressure	bar/Mpa	30-130/3-13	30-100/3-10	30-180/3-18	30-190/3-19	30-200/3-20
Flow rate	l/h	300-600	360-720	450-800	450-900	500-1000
Outlet water temperature	°C	30-140	30-140	30-140	30-140	30-140
Power supply	Ph-V-Hz/A	1-230-50/13,8	1-230-50/14	3-400-50/9,7	3-400-50/10,6	3-400-50/13,2
Absorbed power	kW	3,1	3,2	5	5	6,4
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic
Boiler thermal power	kW	40	55	70	70	≥70
Fuel consumption	kg/h	3,2	5,8	5,8	5,8	5,8
Fuel tank	l	25	25	25	25	25
Detergent tank	l	22	22	22	22	22
Detergent delivery		high pressure	high pressure	high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90	110x70x90	110x70x90
Weight	kg	110	110	120	122	140

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 - INOX



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 1310/1813)



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505  
(FOR 1012)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 1915/2017)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: LCLC49492  
LANCE FOR WASHING FLOORS  
Ø0,35 (FOR 1310/1915)



CODE: LCLC49494  
LANCE FOR WASHING  
FLOORS Ø0,55 (FOR 1012)



CODE: LCLC49493  
LANCE FOR WASHING FLOORS  
Ø0,45 (FOR 1813/2017)



CODE: KTRI40235  
HOSE REEL KIT



CODE: RCIN10810  
HOSE COUPLING M22



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCPR40104  
EXTENSIO P70 + TPR255  
Ø0,35 (FOR 1310/1813)



CODE: LCPR40135  
EXTENSIO P70 + TPR255  
Ø0,45 (FOR 1012/1915/2017)



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5 mm  
(FOR 1915/2017)



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4 mm  
(FOR 1310/1813)



CODE: LCPR13557  
SANDBLASTER KIT Ø 1,6 mm  
(FOR 1012)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X 6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: KTRI40316  
MAINTENANCE KIT 500H  
(FOR 1310)



CODE: KTRI40314  
MAINTENANCE KIT 500H  
(FOR 1813/1915)



CODE: KTRI40430  
MAINTENANCE KIT 500H  
(FOR 1012)



CODE: KTRI40431  
MAINTENANCE KIT 500H  
(FOR 2017)





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H50 PLUS\*

DELAYED TOTAL STOP MODELS

PRESSURE

100÷200  
bar

FLOW RATE

600÷1000  
l/h

ABSORBED POWER

3÷6,4  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ BOILER IGNITION DELAY - IBD
- ▶ WORKING HOURS COUNTER - WHC
- ▶ ELECTRONIC TEMPERATURE STABILIZER CONTROL - ETSC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ FUEL LEVEL CONTROL - FLC
- ▶ MAINTENANCE CHECK LED - MCL



PW-H50/4 PLUS

PW-H50 PLUS

\* PLUS VERSION

## MOST FREQUENTLY USE

AUTOMOTIVE



AGRICULTURE



CONSTRUCTION INDUSTRY



MUNICIPALITIES



DIY AND GARDENING



HEAVY INDUSTRY



## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MODULAR  
BUILD-UP



MSC™  
MULTIFUNCTION  
SAFETY  
CONTROL



ALL  
TERRAIN



IPC'S  
EXCLUSIVE  
BOILER



M421  
ANTI-SCALE



ETC™  
ELECTRONIC  
TEMPERATURE  
CONTROL

## SPECS



CONTROL PANEL WITH  
INDICATORS LAMPS



ERGONOMIC HANDLE PROVIDED  
WITH LANCE HOLDER FOR AN  
EASY TRANSPORT



ACCESSORIES STORAGE  
COMPARTMENT



## TECHNICAL DATA

### 3 WHEELS

**Code** PW-H50P D1310P4 M PW-H50P D1012P4 M PW-H50P D1813P4 T PW-H50P D1915P4 T PW-H50P D2017P4 T

### 4 WHEELS

**Code** PW-H50P/4 D1310P4M PW-H50P/4 D1012P4M PW-H50P/4 D1813P4T PW-H50P/4 D1915P4T PW-H50P/4 D2017P4T

### PERFORMANCE

		PW-H50P D1310P4 M	PW-H50P D1012P4 M	PW-H50P D1813P4 T	PW-H50P D1915P4 T	PW-H50P D2017P4 T
<b>Operating pressure</b>	bar/Mpa	30-130/3-13	30-100/3-10	30-180/3-18	30-190/3-19	30-200/3-20
<b>Flow rate</b>	l/h	300-600	360-720	450-800	450-900	500-1000
<b>Outlet water temperature</b>	°C	30-140	30-140	30-140	30-140	3-140
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/13,8	1-230-50/14	3-400-50/9,7	3-400-50/10,6	3-400-50/13,2
<b>Absorbed power</b>	kW	3,1	3,2	5	5	6,4
<b>Motor pole/rpm</b>		4-1400	4-1400	4-1400	4-1400	4-1400
<b>Remote control</b>		DTS	DTS	DTS	DTS	DTS
<b>Pump/head/pistons</b>		lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic
<b>Boiler thermal power</b>	kW	40	55	70	70	≥70
<b>Fuel consumption</b>	kg/h	3,2	5,8	5,8	5,8	5,8
<b>Fuel tank</b>	l	25	25	25	25	25
<b>Detergent tank</b>	l	22	22	22	22	22
<b>Detergent delivery</b>		high pressure	high pressure	high pressure	high pressure	high pressure
<b>Dimension (LxWxH)</b>	cm	110x70x90	110x70x90	110x70x90	110x70x90	110x70x90
<b>Weight</b>	kg	107	109	120	122	140

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 - INOX



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 1310/1813)



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505  
(FOR 1012)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 1915/2017)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: LCLC49492  
LANCE FOR WASHING FLOORS  
Ø0,35 (FOR 1310/1915)



CODE: LCLC49494  
LANCE FOR WASHING  
FLOORS Ø0,55 (FOR 1012)



CODE: LCLC49493  
LANCE FOR WASHING FLOORS  
Ø0,45 (FOR 1813/2017)



CODE: KTRI40235  
HOSE REEL KIT



CODE: RCIN10810  
HOSE COUPLING M22



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: LCPR40104  
EXTENSIO P70 + TPR255  
Ø0,35 (FOR 1310/1813)



CODE: LCPR40135  
EXTENSIO P70 + TPR255  
Ø0,45 (FOR 1012/1915/2017)



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5 mm  
(FOR 1915/2017)



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4 mm  
(FOR 1310/1813)



CODE: LCPR13557  
SANDBLASTER KIT Ø 1,6 mm  
(FOR 1012)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X 6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: KTRI40316  
MAINTENANCE KIT 500H  
(FOR 1310)



CODE: KTRI40314  
MAINTENANCE KIT 500H  
(FOR 1813/1915)



CODE: KTRI40430  
MAINTENANCE KIT 500H  
(FOR 1012)



CODE: KTRI40431  
MAINTENANCE KIT 500H  
(FOR 2017)





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H90\*

PRESSURE

150÷190  
bar

FLOW RATE

1300  
l/h

ABSORBED POWER

7,1÷8,5  
kW

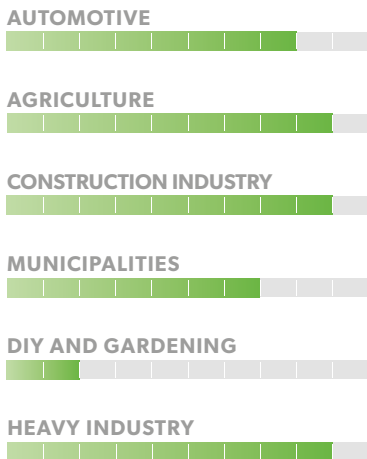
EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ FUEL LEVEL CONTROL - FLC



\* BASIC VERSION

MOST FREQUENTLY USE



INNOVATIONS

- G6000™  
CERAMIC  
TECH GUN
- MSC™  
MULTIFUNCTION  
SAFETY  
CONTROL
- M421  
ANTI-SCALE
- IPC  
PUMP
- IPC'S  
EXCLUSIVE  
BOILER

SPECS



CONNECTION BETWEEN PUMP AND MOTOR IS PROVIDED WITH FLEXIBLE COUPLING



ELECTRIC PANEL IS PROVIDED WITH A TRANSPARENT COVER IN ORDER TO PROTECT IT FROM SPLASHES AND DIRT



ERGONOMIC HANDLE FOR AN EASY TRANSPORT

## TECHNICAL DATA

WITHOUT HOSE REEL

		PW-H90 D1521P T	PW-H90 D1921P T
Code		IDAC40361	IDAC40362
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	40-150/4-15	40-190/4-19
Flow rate	l/h	650-1300	650-1300
Outlet water temperature	°C	30-140	30-140
Power supply	Ph-V-Hz/A	3-400-50/13	3-400-50/16
Absorbed power	kW	7,1	8,5
Motor pole/rpm		4-1400	4-1400
Remote control		DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Boiler thermal power	kW	85,5	85,5
Fuel consumption	kg/h	7,6	7,6
Fuel tank	l	30	30
Detergent tank	l	16	16
Detergent delivery		high pressure	high pressure
Dimension (LxWxH)	cm	131x77x95	131x77x95
Weight	kg	175	182

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40160  
EXTENSION PD70 INOX 0°



CODE: UGLN49997  
H.P. NOZZLE 1/4 25075  
(FOR 1521 - 2PCS)



CODE: UGLN49996  
H.P. NOZZLE 1/4 25075  
(FOR 1921- 2PCS)



CODE: TBAP40009  
HIGH PRESSURE HOSE  
10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: LCPR29363  
STEAM LANCE - P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS



CODE: RCIN10810  
HOSE COUPLING M22



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 1921)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR40088  
EXTENSION P70 -  
TURBO 0.80



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X 6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: KTRI40433  
MAINTENANCE KIT 500H





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H100\*

PRESSURE

170÷250  
bar

FLOW RATE

900÷1300  
l/h

ABSORBED POWER

7,5÷8,5  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ BOILER IGNITION DELAY - IBD
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ IPC TEMPERATURE STABILIZER - ATC



PW-H100/4

PW-H100

\* BASIC VERSION

**MOST FREQUENTLY USE**



**INNOVATIONS**



G6000™ CERAMIC TECH GUN



IPC PUMP



MODULAR BUILD-UP



MSC™ MULTIFUNCTION SAFETY CONTROL



ALL TERRAIN



IPC'S EXCLUSIVE BOILER



M421 ANTI-SCALE

**SPECS**



STURDY AND LARGE TANKS IN ROTOMOULDED PLASTIC MATERIAL



BOILER CAN BE OPENED FROM THE TOP FOR AN EASY CLEANING



2 LANCE HOLDERS, ONE WITH LOCKING SYSTEM

## TECHNICAL DATA

		<b>PW-H100 D2515P T</b>	<b>PW-H100 D1721P T</b>	<b>PW-H100 D2021P T</b>
<b>3 WHEELS</b>				
Code		IDAC40888	IDAC40889	IDAC40890
<b>4 WHEELS</b>				
Code		<b>PW-H100/4 D2515P T</b> IDAC40894	<b>PW-H100/4 D1721P T</b> IDAC40895	<b>PW-H100/4 D2021P T</b> IDAC40896
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-250/3-25	30-170/3-17	30-200/3-20
Flow rate	l/h	450-900	650-1300	650-1300
Outlet water temperature	°C	30-140	30-140	30-140
Power supply	Ph-V-Hz/A	3-400-50/16	3-400-50/14,6	3-400-50/16,6
Absorbed power	kW	7,7	7,9	8,5
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	≥70	≤100	≤100
Fuel consumption	kg/h	5,8	7,4	7,4
Fuel tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	kg	172	142	172

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 2515)



CODE: UGLN49997  
H.P. NOZZLE 1/4 25075  
(FOR 1721)



CODE: UGLN02303  
H.P. NOZZLE 1/4 15065  
(FOR 2021)



CODE: TBAP40009  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 2021)



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4 mm  
(FOR 2515)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: TBAP24406  
DRAIN KIT 20 m  
(for 1721/2021)



CODE: LCPR40103  
EXTENSION P70 + TPR255  
Ø0,4 (FOR 2515)



CODE: LCPR40171  
EXTENSION P70 + R.J.255  
Ø0,65 (FOR 2021)



CODE: LCPR40170  
EXTENSION P70 + R.J.255  
Ø0,75 (FOR 1721)



CODE: LCPR29363  
STEAM LANCE - P70



CODE: KTRI40341  
HOOSE REEL KIT



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: KTRI40434  
MAINTENANCE KIT 500H  
(FOR 1721/2021)



CODE: KTRI40435  
MAINTENANCE KIT 500H  
(FOR 2515)





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H100 P

**PRESSURE**

170÷250  
bar

**FLOW RATE**

900÷1300  
l/h

**ABSORBED POWER**

7,5÷8,5  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ BOILER IGNITION DELAY - IBD
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ELECTRONIC TEMPERATURE STABILIZER CONTROL - ETSC
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ FUEL LEVEL CONTROL - FLC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS
- ▶ MAINTENANCE CHECK LED - MCL



PW-H100 PLUS



PW-H100/4 PLUS

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



CONTROL PANEL WITH INDICATOR LAMPS



PRESSURE REGULATING UNLOADER VALVE BOLT ON TYPE



EASILY ACCESSIBLE ANTISCALE TANK

## TECHNICAL DATA

		<b>PW-H100P D2515P T</b>	<b>PW-H100P D1721P T</b>	<b>PW-H100P D2021P T</b>
3 wheels				
Code		IDAC40891	IDAC40892	IDAC40893
4 wheels				
Code		<b>PW-H100/4P D2515P T</b>	<b>PW-H100/4P D1721P T</b>	<b>PW-H100/4P D2021P T</b>
		IDAC40897	IDAC40898	IDAC40899
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-250/3-25	30-170/3-17	30-200/3-20
Flow rate	l/h	450-900	650-1300	650-1300
Outlet water temperature	°C	30-140	30-140	30-140
Power supply	Ph-V-Hz/A	3-400-50/16	3-400-50/14,6	3-400-50/16,6
Absorbed power	kW	7,7	7,9	8,5
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		IPC plunger/brass/ceramic	IPC plunger/brass/ceramic	IPC plunger/brass/ceramic
Boiler thermal power	kW	≥70	≤100	≤100
Fuel consumption	kg/h	5,8	7,4	7,4
Fuel tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	kg	172	142	172

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 2515)



CODE: UGLN49997  
H.P. NOZZLE 1/4 25075  
(FOR 1721)



CODE: UGLN02303  
H.P. NOZZLE 1/4 15065  
(FOR 2021)



CODE: TBAP40009  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 2021)



CODE: LCPR14858  
SANDBLASTER KIT Ø 1,4 mm  
(FOR 2515)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: TBAP24406  
DRAIN KIT 20 m  
(for 1721/2021)



CODE: LCPR40103  
EXTENSION P70 + TPR255  
Ø0,4 (FOR 2515)



CODE: LCPR40171  
EXTENSION P70 + R.J.255  
Ø0,65 (FOR 2021)



CODE: LCPR40170  
EXTENSION P70 + R.J.255  
Ø0,75 (FOR 1721)



CODE: LCPR29363  
STEAM LANCE - P70



CODE: KTRI40341  
HOSE REEL KIT



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: KTRI40434  
MAINTENANCE KIT 500H  
(FOR 1721/2021)



CODE: KTRI40435  
MAINTENANCE KIT 500H  
(FOR 2515)





HIGH-PRESSURE WASHERS - HOT WATER

# PW-H100 P

STAINLESS STEEL COVER

PRESSURE

170÷250  
bar

FLOW RATE

900÷1300  
l/h

ABSORBED POWER

5÷8,5  
kW

EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LANCE NOZZLE CLOGGED CONTROL - NCC
- ▶ IGNITION BOILER DELAY - IBD
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ELECTRONIC TEMPERATURE STABILIZER CONTROL - ETSC
- ▶ ANTISCALE LEVEL CONTROL - ALC
- ▶ FUEL LEVEL CONTROL - FLC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS
- ▶ MAINTENANCE CHECK LED - MCL



WITH NO-MARKING RUBBER WHEELS

MOST FREQUENTLY USE



INNOVATIONS

G6000™ CERAMIC TECH GUN	IPC PUMP	MODULAR BUILD-UP	MSC™ MULTIFUNCTION SAFETY CONTROL	ALL TERRAIN
IPC'S EXCLUSIVE BOILER	M421 ANTI-SCALE			

SPECS



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT



STAINLESS STEEL COVER



HANDLE AND TANKS IN ROTOMOULDED PLASTIC MATERIAL



## TECHNICAL DATA

		PW-H100P D1915P T	PW-H100P D2017P T	PW-H100P D1721P T	PW-H100P D2021P T	PW-H100P D2515P T
Code		IDAC41126	IDAC41127	IDAC41128	IDAC41129	IDAC41130
PERFORMANCE						
Operating pressure	bar/Mpa	30-190/3-19	30-200/3-20	30-170/3-17	30-200/3-20	30-250/3-25
Flow rate	l/h	450-900	500-1000	650-1300	650-1300	450-900
Outlet water temperature	°C	30-140	30-140	30-140	30-140	30-140
Power supply	Ph-V-Hz/A	3-400-50/10,6	3-400-50/13,2	3-400-50/14,6	3-400-50/16,6	3-400-50/16
Absorbed power	kW	5	6,4	7,9	8,5	7,7
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic	lpc plunger/brass/ ceramic
Boiler thermal power	kW	70	≥70	≤100	≤100	≥70
Fuel consumption	Kg/h	5,8	5,8	7,4	7,4	5,8
Fuel tank	l	25	25	25	25	25
Detergent tank	l	22	22	22	22	22
Detergent delivery		high pressure	high pressure	high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90	110x70x90	110x70x90
Weight	Kg	144,70	168,60	158	186,60	186,60

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°  
(FOR 1721/2021/2515)



CODE: LCPR40087  
EXTENSION P70  
INOX(FOR 1915/2017)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 1915/2017)



CODE: UGLN49986  
H.P. NOZZLE 1/4 1504  
(FOR 2515)



CODE: UGLN49997  
H.P. NOZZLE 1/4 25075  
(FOR 1721)



CODE: UGLN02303  
H.P. NOZZLE 1/4 15065  
(FOR 2021)



CODE: TBAP40009  
H.P. HOSE 10 m R2 5/16"  
(FOR 1721/2021/2515)



CODE: TBAP25324  
H.P. HOSE 10 m R1 5/16"  
(FOR 1915/2017)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: SPID24939  
FIXED HYDRO BRUSH  
LANCE



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS



CODE: LCPR29363  
STEAM LANCE P70



CODE: LCPR14858  
SANDBLASTER KIT D. 1,4  
(FOR 2515)



CODE: LCPR14859  
SANDBLASTER KIT D. 1,5  
(FOR 1915/2017)



CODE: LCPR14860  
SANDBLASTER KIT D. 1,7  
(FOR 2021)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP23853  
DRAIN KIT 10 m  
(FOR 1915/2017)



CODE: TBAP24406  
DRAIN KIT 20 m  
(FOR 1721/2021)



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: TBAP39120  
NON-MARKING H.P.  
HOSE R1 10 m 5/16"  
(1915/2017/1721)



CODE: TBAP39121  
NON-MARKING H.P. HOSE  
R2 10 m 5/16"  
(FOR 2021P4/2515P4)



CODE: TBAP39122  
NON-MARKING H.P.  
HOSE R1 20 m 5/16"  
(1915/2017/1721)



CODE: TBAP39123  
NON-MARKING H.P. HOSE  
R2 20 m 5/16"  
(FOR 2021P4/2515P4)



CODE: LCPR40135  
EXTENSION P70 + TPR255  
Ø0,45 - (FOR 1915/2017)



CODE: LCPR40103  
EXTENSION P70 + TPR255  
Ø0,4 - (FOR 2515)



CODE: LCPR40171  
EXTENSION P70 + R.J.255  
Ø0,65 - (FOR 2021)



CODE: LCPR40170  
EXTENSION P70 + R.J.255  
Ø0,75 - (FOR 1721)



CODE: KTRI40314  
MAINTENANCE KIT 500H  
(FOR 1915)



CODE: KTRI4031  
MAINTENANCE KIT 500H  
(FOR 2017)



CODE: KTRI4034  
MAINTENANCE KIT 500H  
(FOR 1721/2021)



CODE: KTRI4035  
MAINTENANCE KIT 500H  
(FOR 2515)





HIGH PRESSURE WASHERS - HOT WATER



# PW-H100 HTM

PRESSURE

200 bar

FLOW RATE

900 l/h

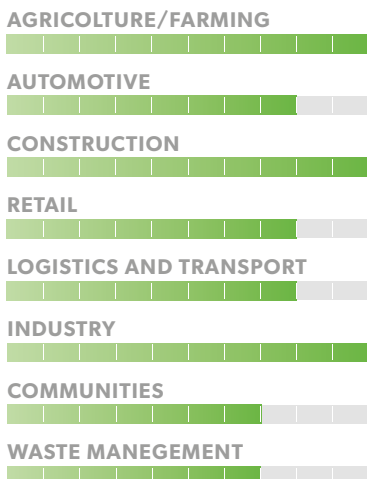
ABSORBED POWER

6,4 kw

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ IGNITION BOILER DELAY - IBD
- ▶ ELECTRONIC TEMPERATURE STABILIZER - ETSC
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTISCALE LEVEL CONTROL - ALC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ MAINTENANCE CHECK LED - MCL
- ▶ INFRARED FLAME TEMPERATURE CONTRLOLS - FCS
- ▶ HIGH BRIGHTNESS LED SIGNALS - HBLS

## MOST FREQUENTLY USE



ONE STEP AHEAD



**SPECIAL MACHINE: 100°C MAX TEMPERATURE, BOTH HIGH AND LOW PRESSURE MODE**

(WITH NO-MARKING RUBBER WHEELS / 3 WHEELS)

## INNOVATIONS



G6000™ CERAMIC TECH GUN



MSC™ MULTIFUNCTION SAFETY CONTROL



IPC PUMP



MODULAR BUILD-UP



IPC'S EXCLUSIVE BOILER



M421 ANTI-SCALE

## SPECS



WARNING LAMP INFORMS WHEN TEMPERATURE IS BETWEEN 90-100°C



PRESSURE REGULATING UNLOADER VALVE BOLT-ON TYPE



COMPLETE WITH NON MARKING WHEELS FOR FLAT SURFACED

## TECHNICAL DATA

3 WHEELS

### PW-H100HT D2015P T

IDAC41248

Code		
PERFORMANCE		
Operating pressure	bar/Mpa	30-200/3-20
Flow rate	l/h	450-900
Outlet water temperature	°C	100
Power supply	Ph-V-Hz	3-400-50/13
Absorbed power	kW	6.4
Motor pole / rpm		4-1400
Remote control		DTS
Pump/head/pistons		lpc plunger/brass/ceramic
Boiler thermal power	kW	100
Fuel consumption	Kg/h	7.4
Fuel tank	l	25
Detergent tank	l	22
Detergent delivery		High pressure
Dimensions (LxWxH)	cm	110x70x90
Weight	Kg	140

## STANDARD EQUIPMENT

CODE: IPPR40029  
HANDGRIP G6000  
WITH CERAMIC VALVE



CODE: LCPR40191  
EXTENSION PD70 cm  
INOX



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505



CODE: UGLN07790  
L.P. NOZZLE 1/4 2513



CODE: TBAP40237  
H.P. HOSE 10MT 1/4"  
(NO-MARKING)



## OPTIONAL ACCESSORIES

CODE: KTRI40341  
HOSE REEL KIT



CODE: LCLC41140  
LANCE FOR WSHING  
FLOORS INOX



CODE: PRCH40039  
ANTISCALE TREATMENT  
M421 1KgX6



CODE: PRCH40040  
ANTISCALE TREATMENT  
M421 10Kg



CODE: KTRI40568  
MAINTENANCE KIT 500H



CODE: RCIN10810  
HOSE COUPLING M22



CODE: LCLC40027  
STAINLESS STEEL FLOOR  
CLEANER





HIGH PRESSURE WASHERS - HOT WATER



# PW-H100/4 HTM

PRESSURE

200 bar

FLOW RATE

900 l/h

ABSORBED POWER

6,4 kw

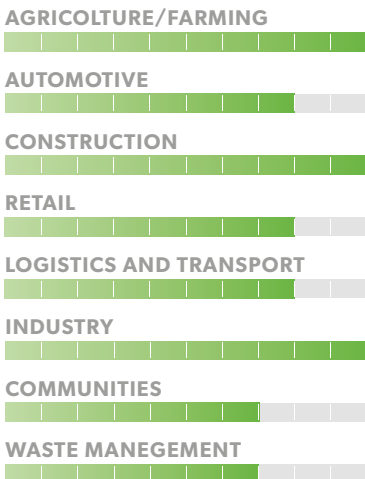
**ONE STEP AHEAD**



## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ IGNITION BOILER DELAY - IBD
- ▶ ELECTRONIC TEMPERATURE STABILIZER - ETSC
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTISCALE LEVEL CONTROL - ALC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ MAINTENANCE CHECK LED - MCL
- ▶ INFRARED FLAME TEMPERATURE CONTRLOLS - FCS
- ▶ HIGH BRIGHTNESS LED SIGNALS - HBLS

## MOST FREQUENTLY USE



**SPECIAL MACHINE: 100°C MAX TEMPERATURE, BOTH HIGH AND LOW PRESSURE MODE**

(4WHEELS)

## INNOVATIONS

G6000™ CERAMIC TECH GUN	MSC™ MULTIFUNCTION SAFETY CONTROL	IPC PUMP	MODULAR BUILD-UP	ALL TERRAIN
IPC'S EXCLUSIVE BOILER	M421 ANTI-SCALE			

## SPECS



WARNING LAMP INFORMS WHEN TEMPERATURE IS BETWEEN 90-100°C



PRESSURE REGULATING UNLOADER VALVE BOLT-ON TYPE



LARGE DIAMETER WHEELS IN ORDER TO FACILITATE MOVEMENTS

## TECHNICAL DATA

4 WHEELS

PW-H100/4H D2015P T

IDAC41252

Code		
PERFORMANCE		
Operating pressure	bar/Mpa	30-200/3-20
Flow rate	l/h	450-900
Outlet water temperature	°C	100
Power supply	Ph-V-Hz	3-400-50/13
Absorbed power	kW	6.4
Motor pole / rpm		4-1400
Remote control		DTS
Pump/head/pistons		lpc plunger/brass/ceramic
Boiler thermal power	kW	100
Fuel consumption	Kg/h	7.4
Fuel tank	l	25
Detergent tank	l	22
Detergent delivery		High pressure
Dimensions (LxWxH)	cm	110x75x90
Weight	Kg	140

## STANDARD EQUIPMENT

CODE: IPPR40029  
HANDGRIP G6000  
WITH CERAMIC VALVE



CODE: LCPR40191  
EXTENSION PD70cm  
INOX



CODE: UGLN05200  
H.P. NOZZLE 1/4 1505



CODE: UGLN07790  
L.P. NOZZLE 1/4 2513



CODE: TBAP40237  
H.P. HOSE 10MT 1/4"  
(NO-MARKING)



## OPTIONAL ACCESSORIES

CODE: KTRI40341  
HOSE REEL KIT



CODE: LCLC41140  
LANCE FOR WSHING  
FLOORS INOX



CODE: PRCH40039  
ANTISCALE TREATMENT  
M421 1KgX6



CODE: PRCH40040  
ANTISCALE TREATMENT  
M421 10Kg



CODE: KTRI40568  
MAINTENANCE KIT 500H



CODE: RCIN10810  
HOSE COUPLING M22



CODE: LCLC40027  
STAINLESS STEEL FLOOR  
CLEANER





HIGH-PRESSURE WASHERS - HOT WATER

# TWOCK-H

**PRESSURE**

130÷200  
bar

**FLOW RATE**

1800÷2500  
l/h

**ABSORBED POWER**

11÷12,8  
kW



**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ FUEL LEVEL CONTROL - FLC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



FLEXIBLE COUPLING BETWEEN MOTOR AND PUMP



CONTROL PANEL PROVIDED WITH EMERGENCY SHUTDOWN



PLUNGER PUMP WITH SIX CERAMIC PISTONS AND TWO BRASS HEADS

## TECHNICAL DATA

		<b>TWOCK-H D1341PIT</b>	<b>TWOCK-H D2030PIT</b>
Code		IDAC49714	IDAC49713
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	30-130/3-13	30-200/3-20
Flow rate	l/h	2500	1800
Outlet water temperature	°C	30-150	30-150
Power supply	Ph-V-Hz/A	3-400-50/24,9	3-400-50/24
Absorbed power	kW	11	12,8
Motor pole/rpm		4-1400	6-1000
Remote control		DTS	DTS
Pump/head/pistons		IPC plunger/ 2 brass/ceramic	IPC plunger/ 2 brass/ceramic
Boiler thermal power	kW	81	81
Fuel consumption	kg/h	8,4 x 2	8,4 x 2
Fuel tank	l	54	54
Detergent tank	l	-	-
Detergent delivery		high pressure	high pressure
Dimension (LxWxH)	cm	140x86x86	140x86x86
Weight	kg	448	480

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°



CODE: UGLN02317  
H.P. NOZZLE 1/4 2515  
(FOR 1341)



CODE: UGLN02312  
H.P. NOZZLE 1/4 2509  
(FOR 2030)



CODE: TBAP40011  
HIGH PRESSURE HOSE  
15 m



## OPTIONAL ACCESSORIES

CODE: LCPR29363  
STEAM LANCE - P70



CODE: PRCH40039  
ANTI-SCALE TREATMENT  
M421 1 Kg X6



CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg



CODE: LCPR40089  
EXTENSION P70 TURBO  
D.1.0 (FOR 2030)



CODE: KTRI28935  
LANCE HOLDER



CODE: KTRI28914  
ROTATING ARM



CODE: KTRI29366  
PLUNGER EJECTOR DEVICE



CODE: AVTB39119  
INOX HOSE REEL KIT





HIGH-PRESSURE WASHERS - HOT WATER

# SKID FUEGO

PRESSURE

180 bar

FLOW RATE

1080 l/h

ENGINE POWER

11 Hp



## EXCLUSIVE CHARACTERISTICS

- ▶ BY-PASS - BYP
- ▶ ENGINE THROTTLE CONTROL - RS
- ▶ BOILER IGNITION DELAY - IBD

## MOST FREQUENTLY USE



## PETROL ENGINE

## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



M421  
ANTI-SCALE



IPC'S  
EXCLUSIVE  
BOILER

## SPECS



POWERFUL HONDA GX 340 LX AIR COOLED 4 STROKE OHV PETROL ENGINE



EPOXY POLYESTER POWDER COATED TUBULAR FLAME-TROLLEY



MOBILE UNITS OR TRUCK MOUNTED



## TECHNICAL DATA

### SKID FUEGO-H L1818PI P

Code		IDAC49710
PERFORMANCE		
Operating pressure	bar/Mpa	70-180/7-18
Flow rate	l/h	680-1080
Outlet water temperature	°C	80-120
Engine type		Honda GX340 LX (gasoline)
Engine power	Hp	11
Engine speed	Rpm	1800
Remote control		BY-PASS
Pump/head/pistons		Plunger/brass/ceramic
Boiler thermal power	kW	67
Fuel consumption	kg/h	5,6
Fuel tank	l	26
Detergent tank	l	optional (16 l)
Detergent delivery		high pressure
Dimension (LxWxH)	cm	117x68x87
Weight	kg	235,4

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°



CODE: UGLN49994  
H.P. NOZZLE 1/4 2506



CODE: TBAP40009  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER



CODE: LCPR29363  
STEAM LANCE - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE



CODE: LCPR29362  
HYDROBRUSH LANCE



CODE: RCIN10810  
HOSE COUPLINGS



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: LCPR88522  
EXTENSION P70 TURBO  
D. 0.65



CODE: KTRI37674  
HOSE REEL KIT P 35-15  
WALL



CODE: KTRI26685  
TROLLEY KIT P 1-15  
(WITH 3 WHEELS)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI27587  
HOSE REEL KIT P35-7  
(FOR KTRI26685)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI26686  
TROLLEY KIT P 1-16  
(WITH 4 WHEELS)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI26688  
HOSE REEL KIT P35-5 (FOR  
KTRI26686)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI26687  
LANCE HOLDER KIT

PICTURE  
NOT  
AVAILABLE

CODE: KTRI26690  
DETERGENT TANK

PICTURE  
NOT  
AVAILABLE

CODE: KTRI26689  
DESCALING DEVICE

PICTURE  
NOT  
AVAILABLE

CODE: AVTB39119  
STAINLESS STEEL HOSE  
REEL



CODE: KTRI28914  
ROTATING ARM



CODE: LCPR14860  
SANDBLASTER KIT D.1,7



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: PRCH00039  
ANTISCALE TREATMENT  
M421 (1 Kg X 6)



CODE: PRCH00040  
ANTISCALE TREATMENT  
M421 10 Kg





# STATIONARY

---

**EXCLUSIVE TECHNOLOGIES** 114

---

**MLC-C** 116

---

**ML CMP** 118

---

**ML-C** 120

---

**SML-C** 122

---

**IWD-H** 124



REMOTE CONTROLS

**DELAYED TOTAL STOP (DTS)** Stops the machine 30 seconds after its last use

SAFETY DEVICES

**MICRO LEAKAGE CONTROL (MLC)** The machine stops in case of dangerous leakage in the high-pressure hydraulic circuit

**DRY RUNNING PROTECTION (DRP)** Stops the machine in case of lack of water

**LANCE NOZZLE CLOGGED CONTROL (NCC)** Stops the machine when the nozzle is clogged

**IGNITION BOILER DELAY (IBD)** Ensures low fume emission levels when the boiler is started

**WORKING HOUR COUNTER (WHC)** An electronic hour counter that shows the working hours of the machine

**INTELLIGENT PROPORTIONAL SWITCHING OFF (IPSF)** Automatic total stop of the machine after a period of inactivity, which varies according to how long the machine has been used

**INTELLIGENT AUTOMATIC SWITCH OFF (IASF)** This intelligent system automatically switches off the machine after 20 minutes of inactivity

**INFRARED FLAME CONTROL SYSTEM (FCS)** This system stops the machine in case of boiler malfunction

CONTROLS

**LIMESCALE/CORROSION PROTECTION UNIT (LCPU)** It protects the hot water machines against limescale and corrosion

**FUEL LEVEL CONTROL (FLC)** Detects and reports the fuel lackage

**ANTI-SCALE LEVEL CONTROL (ALC)** Detects and reports the descaler lackage and stops the machine burner to prevent limescale deposits

**FLOODING PREVENTION SYSTEM (FPS)** This system stops the machine after 60 minutes of continuous activity

## EXCLUSIVE TECHNOLOGIES

	MLC-C	MLCMP	ML-C SML-C	IWD-H
	•	•	•	•
	•	•		•
				• (optional)
	•	•		•
				•
	•	•		
	•	•		
				•
				•
				•
				• (optional)
				• (optional)
	•	•	•	



HIGH-PRESSURE WASHERS - COLD WATER STATIONARY

# MLC-C

DELAYED TOTAL STOP MODELS

PRESSURE

130÷210  
bar

FLOW RATE

600÷1000  
l/h

ABSORBED POWER

3÷6,4  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ INTELLIGENT PROPORTIONAL SWITCH OFF - IPSF
- ▶ DRY RUNNING PROTECTION - DRP



**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



EQUIPPED WITH A PAINTED METAL PLATE FOR WALL-MOUNTING



PUMP WITH BRASS HEAD AND THREE CERAMIC PISTONS ENSURING LONG-TERM LIFESPAN



PROFESSIONAL PRESSURE GAUGE ENSURING A CONSTANT CONTROL OF WORKING PRESSURE

## TECHNICAL DATA

		<b>MLC-CD1310P4 M</b>	<b>MLC-CD1813P T</b>	<b>MLC-CD1915P4 T</b>	<b>MLC-CD2117P4 T</b>
Code		PPEL40079	PPEL40081	PPEL40083	PPEL40085
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-130/3-13	30-180/3-18	30-190/3-19	30-210/3-21
Flow rate	l/h	300-600	400-800	450-900	480-1000
Inlet water max. temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/14,3	3-400-50/8,6	3-400-50/9,4	3-400-50/12
Absorbed power	kW	3	4,7	5,1	6,4
Motor pole/rpm		4-1400	2-2800	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-	-	-
Detergent delivery		-	-	-	-
Dimension (LxWxH)	cm	53x34x60	53x34x60	53x36x60	58x39x60
Weight	kg	31	40	45,2	50,2

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: UGLN40000  
H.P. NOZZLE 1/4 15034  
(FOR 1310)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 1813/1915/2117)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: IPIP40022  
GRIP G6000 BAYONET



CODE: LCLC40004  
EXTENSION P70 - INOX  
BAYONET



CODE: LCPR40039  
FOAMER KIT 1 l BAYONET  
(FOR IPIP40022)



CODE: LCPR40040  
FOAMER KIT M22 1 l  
(FOR IPPR40025)



CODE: LCPR14858  
SANDBASTER KIT Ø 1,4  
(FOR 1310) TO USE WITH  
IPPR40025



CODE: LCPR14859  
SANDBASTER KIT Ø 1,5  
(FOR 2117) TO USE WITH  
IPPR40025



CODE: LCPR13557  
SANDBASTER KIT Ø 1,6  
(FOR 1813/1915) TO USE  
WITH IPPR40025



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR93178  
TURBO LANCE TTR-16  
D.1,35 - (FOR 1310/1915)  
TO USE WITH IPPR40025



CODE: LCPR40016  
TURBO LANCE TTR-16 D.1,40  
(FOR 1813) TO USE WITH  
IPPR40025



CODE: LCPR40054  
TURBO LANCE TPR-255  
D.0,40 - (FOR 2117) TO  
USE WITH IPPR40025



CODE: KTRI40311  
MAINTENANCE KIT 500H  
(FOR 1310)



CODE: KTRI40317  
MAINTENANCE KIT 500H  
(FOR 1813)



CODE: KTRI40313  
MAINTENANCE KIT 500H  
(FOR 1915)



CODE: KTRI40338  
MAINTENANCE KIT 500H  
(FOR 2117)



CODE: KTRI40479  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1310P4/1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 1813P)



CODE: KTRI40336  
KIT FOR HOT WATER  
FEEDING VERSION  
(FOR 2117P4)





HIGH-PRESSURE WASHERS - COLD WATER STATIONARY

# ML CMP

DELAYED TOTAL STOP MODELS

PRESSURE

130÷210  
bar

FLOW RATE

600÷1000  
l/h

ABSORBED POWER

3÷7,5  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ NOOZLE CLOG CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ INTELLIGENT PROPORTIONAL SWITCHING OFF - IPSF



**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



EASY ACCESS TO ALL COMPONENTS FOR AN EASY MAINTENANCE



HIGH CAPACITY INLET WATER FILTER



BY-PASS VALVE IS PROVIDED WITH 1 HOLDING METAL PLATE IN ORDER TO PROTECT IT FROM MECHANICAL STRESS



## TECHNICAL DATA

		<b>ML CMP D1310P4 M</b>	<b>ML CMP D1813P T</b>	<b>ML CMP D1915P4 T</b>	<b>ML CMP D2117P4 T</b>
Code		IDAF40486	IDAF40535	IDAF40536	IDAF40537
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	30-130/3-13	30-180/3-18	30-190/3-19	30-210/3-21
Flow rate	l/h	300-600	400-800	450-900	480-1000
Inlet water max. temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	1-230-50/15	3-400-50/8,5	3-400-50/9,5	3-400-50/12
Absorbed power	kW	3	5,1	6,5	7,5
Motor pole/rpm		4-1400	2-2800	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Detergent tank	l	-	-	-	-
Detergent delivery		-	-	-	-
Dimension (LxWxH)	cm	59x39x29	59x39x29	59x39x29	59x39x29
Weight	kg	49,2	50	56,4	67

## STANDARD EQUIPMENT

CODE: IPIP40022  
GRIP G6000 BAYONET



CODE: LCLC40004  
EXTENSION P70 INOX BAYONET



CODE: UGLN49990  
H.P NOZZLE 1/4 25034 (FOR 1310)



CODE: UGLN49991  
H.P NOZZLE 1/4 2504 (FOR 1813)



CODE: UGLN49987  
H.P NOZZLE 1/4 15045 (FOR 1915/2117)



CODE: TBAP25324  
HIGH PRESSURE HOSE 10 m



## OPTIONAL ACCESSORIES

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: LCPR14858  
SADBASTER KIT Ø 1,4 (FOR 1310) TO USE WITH IPPR40025



CODE: LCPR14859  
SADBASTER KIT Ø 1,5 (FOR 2117) TO USE WITH IPPR40025



CODE: LCPR13557  
SADBASTER KIT Ø 1,6 (FOR 1813/1915) TO USE WITH IPPR40025



CODE: LCPR93178  
TURBO LANCE TTR-16 D.1,35 - (FOR 1310/1915) TO USE WITH IPPR40025



CODE: LCPR40016  
TURBO LANCE TTR-16 D.1,40 (FOR 1813) TO USE WITH IPPR40025



CODE: LCPR40054  
TURBO LANCE TPR-255 D.0,40 - (FOR 2117) TO USE WITH IPPR40025



CODE: KTRI37674  
HOSE REEL KIT



CODE: AVTB39119  
INOX HOSE REEL KIT



CODE: RCIN10810  
HOSE COUPLINGS



CODE: KTRI28914  
ROTATING ARM



CODE: LCPR40039  
FOAMER KIT BAYONET



CODE: KTRI40311  
MAINTENANCE KIT 500H (FOR 1310)



CODE: KTRI40317  
MAINTENANCE KIT 500H (FOR 1813)



CODE: KTRI40313  
MAINTENANCE KIT 500H (FOR 1915)



CODE: KTRI40338  
MAINTENANCE KIT 500H (FOR 2117)



CODE: KTRI40479  
KIT FOR HOT WATER FEEDING VERSION (FOR 1310P4/1915P4)



CODE: KTRI40478  
KIT FOR HOT WATER FEEDING VERSION (FOR 1813P)



CODE: KTRI40336  
KIT FOR HOT WATER FEEDING VERSION (FOR 2117P4)





HIGH-PRESSURE WASHERS - COLD WATER STATIONARY

# ML-C

PRESSURE

150÷200  
bar

FLOW RATE

900÷1260  
l/h

ABSORBED POWER

5,5÷7,1  
kW



### EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ FLOODING PREVENTION SYSTEM - FPS

### MOST FREQUENTLY USE



### STAINLESS STEEL STRUCTURE

### INNOVATIONS



### SPECS



HIGH-PRESSURE DETERGENT DELIVERY DOSING SYSTEM



PROFESSIONAL PRESSURE GAUGE ENSURING A CONSTANT CONTROL OF WORKING PRESSURE



PUMP WITH BRASS HEAD AND THREE CERAMIC PISTONS ENSURING A LONG-TERM LIFESPAN
























## TECHNICAL DATA

		ML-CD1515PIT	ML-C D1521PIT	ML-C D1618PIT	ML-C D2015PIT
Code		IDAF40366	IDAF40367	IDAF40368	IDAF40369
<b>PERFORMANCE</b>					
Operating pressure	bar/Mpa	150/15	150/15	160/16	200/20
Flow rate	l/h	900	1260	1080	900
Inlet water max. temperature	°C	50	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/9,4	3-400-50/14	3-400-50/14,1	3-400-50/13,2
Absorbed power	kW	5,5	7,1	7,1	7,1
Motor pole/rpm		4-1400	4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS	DTS
Pump/head/pistons		IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic	IPG plunger/brass/ceramic
Detergent tank	l	optional [2x25 l]	optional [2x25 l]	optional [2x25 l]	optional [2x25 l]
Detergent delivery		high pressure	high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	77x41x41	77x41x41	77x41x41	77x41x41
Weight	kg	85	90	92	92
Motor -pump coupling		elastic coupling	elastic coupling	elastic coupling	elastic coupling

## STANDARD EQUIPMENT

CODE: IPPR40025 HANDGRIP G6000 	CODE: LCPR40087 EXTENSION P70 INOX (FOR 1515/2015) 	CODE: LCPR40159 EXTENSION P70 INOX 0° - (FOR 1521/1618) 	CODE: UGLN49987 H.P. NOZZLE 1/4 15045 (FOR 2015) 	CODE: UGLN49993 H.P. NOZZLE 1/4 25055 (FOR 1515) 
CODE: UGLN49997 H.P. NOZZLE 1/4 25075 (FOR 1521) 	CODE: UGLN49995 H.P. NOZZLE 1/4 25065 (FOR 1618) 	CODE: TBAP25324 H.P. HOSE R1 10 m 5/16'' (FOR 1515) 	CODE: TBAP40010 H.P. HOSE R2 10 m 3/8'' (FOR 1521/1618) 	CODE: TBAP40009 H.P. HOSE R2 10 m 5/16'' (FOR 2015) 

## OPTIONAL ACCESSORIES

CODE: KTRI37674 HOSE REEL KIT 	CODE: AVTB39119 INOX HOSE REEL KIT 	CODE: LCPR39134 FOAMER HEAD P30 	CODE: KTRI28914 ROTATING ARM 	CODE: LCLC41140 LANCE FOR WASHING FLOORS INOX 
CODE: KTRI28935 LANCE HOLDER 	CODE: LCPR14859 SANDBLASTER KIT Ø 1,5 mm (FOR 2015) 	CODE: LCPR14860 SANDBLASTER KIT Ø 1,7 mm (FOR 1515/1618) 	CODE: PRCH40041 SAND BAG 25 Kg 	CODE: KTRI39249 PAINTED WALL FIXING BRACKET 
CODE: KTRI75463 STAINLESS STEEL WALL FIXING BRACKET 	CODE: KTRI39250 PAINTED STAND 	CODE: KTRI75370 STAINLESS STEEL STAND 	CODE: KTRI39246 REMOTE CONTROL 	CODE: KTRI75367 REMOTE CONTROL WITH DETERGENT CONTROL 
CODE: KTRI39247 REMOTE CONTROL WITH DETERGENT CONTROL + WAX CONTROL 	CODE: KTRI49930 KIT FOR HOT WATER FEEDING VERSION (FOR 1515/1521/2015) 	CODE: KTRI49931 KIT FOR HOT WATER FEEDING VERSION (FOR 1618) 	CODICE: MPVR13701 25L DETERGENT TANK 2 PCS 	CODICE: LCPR41973 TURBO LANCE Ø 0.55 (FOR 1515) 
CODE: LCPR40088 TURBO LANCE Ø 0.80 (FOR 1521) 	CODE: LCPR88522 TURBO LANCE Ø 0.65 (FOR 1618) 	CODE: LCPR40045 TURBO LANCE Ø 0.45 (FOR 2015) 		



HIGH-PRESSURE WASHERS - COLD WATER STATIONARY

# SML-C

PRESSURE

100÷200  
bar

FLOW RATE

1260÷1800  
l/h

ABSORBED POWER

6,3÷9,4  
kW



**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ FLOODING PREVENTION SYSTEM - FPS

**STAINLESS STEEL STRUCTURE**

**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



HIGH-PRESSURE DETERGENT DELIVERY DOSING SYSTEM



PROFESSIONAL PRESSURE GAUGE ENSURING A CONSTANT CONTROL OF WORKING PRESSURE



STAINLESS STEEL WATER TANK

## TECHNICAL DATA

		<b>SML-C D1030P T</b>	<b>SML-C D1530PIT</b>	<b>SML-C D2021PIT</b>
Code		IDAF40370	IDAF40371	IDAF40372
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	100/10	150/15	200/20
Flow rate	l/h	1800	1800	1260
Inlet water max. temperature	°C	50	50	50
Power supply	Ph-V-Hz/A	3-400-50/12,8	3-400-50/18,5	3-400-50/17
Absorbed power	kW	6,3	7,5	9,4
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpg plunger/brass/ceramic	lpg plunger/brass/ceramic	lpg plunger/brass/ceramic
Detergent tank	l	optional (2x25)	optional (2x25)	optional (2x25)
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	93x44x41	93x44x41	77x41x41
Weight	kg	80	90	120

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40159  
EXTENSION P70 INOX 0°



CODE: UGLN02317  
H.P. NOZZLE 1/4 2515  
(FOR 1030)



CODE: UGLN02314  
H.P. NOZZLE 1/4 2510  
(FOR 1530)



CODE: UGLN49994  
H.P. NOZZLE 1/4 2506  
(FOR 2021)



CODE: TBAP40010  
H.P. HOSE R2 10 m 3/8"



## OPTIONAL ACCESSORIES

CODE: KTRI37674  
HOSE REEL KIT



CODE: AVTB39119  
INOX HOSE REEL KIT INOX



CODE: LCPR39134  
FOAMER HEAD P30



CODE: KTRI28914  
ROTATING ARM



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: KTRI28935  
LANCE HOLDER



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 2021)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: LCPR40089  
EXTENSION P70 TURBO  
D.10 (FOR 1530)



CODE: LCPR88522  
EXTENSION P70 TURBO  
D.065 (FOR 2021)



CODE: KTRI75461  
PAINTED WALL FIXING  
BRACKET



CODE: KTRI75369  
PAINTED STAND



CODE: KTRI75462  
STAINLESS STEEL WALL  
FIXING BRACKET



CODE: KTRI75371  
STAINLESS STEEL STAND



CODE: KTRI49930  
KIT FOR HOT WATER  
FEEDING VERSION



CODE: KTRI39246  
REMOTE CONTROL



CODE: KTRI75367  
REMOTE CONTROL WITH  
DETERGENT CONTROL



CODE: KTRI39247  
REMOTE CONTROL WITH  
DETERGENT CONTROL +  
WAX CONTROL



CODICE: MPVR13701  
25L DETERGENT TANK  
2 PCS





HIGH-PRESSURE WASHERS - HOT WATER STATIONARY

# IWD-H

**PRESSURE**

100÷200  
bar

**FLOW RATE**

720÷1260  
l/h

**ABSORBED POWER**

3,2÷9,5  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS
- ▶ BOILER IGNITION DELAY - IBD
- ▶ FUEL LEVEL CONTROL - FLC (OPTIONAL)
- ▶ ANTI-SCALE LEVEL CONTROL - ALC (OPTIONAL)
- ▶ LIMESCALE/CORROSION PROTECT UNIT - LCPU
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF



**MOST FREQUENTLY USE**



**INNOVATIONS**



**SPECS**



STAINLESS STEEL  
STRUCTURE



PILOT LIGHTS INDICATING  
MACHINE AND BURNER  
FUNCTIONING, PLUS FLAME  
CONTROL



PROFESSIONAL PRESSURE  
GAUGE ENSURING A  
CONSTANT CONTROL OF  
WORKING PRESSURE

## TECHNICAL DATA

		<b>MUR. IWD-H D1012PI M</b>	<b>MUR. IWD-H D1615PI T</b>	<b>MUR. IWD-H D1618PI T</b>	<b>MUR. IWD-H D2015PI T</b>	<b>MUR. IWD-H D1521PI T</b>	<b>MUR. IWD-H D2021PI T</b>
<b>Code</b>		IDAC48036	IDAC48037	IDAC48038	IDAC48039	IDAC48040	IDAC48041
<b>PERFORMANCE</b>							
<b>Operating pressure</b>	bar/Mpa	100/10	160/16	165/16,5	200/20	150/15	200/20
<b>Flow rate</b>	l/h	720	900	1080	900	1260	1260
<b>Outlet water max. temperature</b>	°C	30-120	30-120	30-120	30-120	30-120	30-145
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/14	3-400-50/10,5	3-400-50/13	3-400-50/14	3-400-50/13	3-400-50/16
<b>Absorbed power</b>	kW	3,2	6,5	7,2	7,2	7,2	9,5
<b>Motor pole/rpm</b>		4-1400	4-1400	4-1400	4-1400	4-1400	4-1400
<b>Boiler thermal power</b>	kW	67	67	88	88	88	88
<b>Fuel consumption</b>	l/h	5,8	5,8	7,4	7,4	7,4	7,4
<b>Remote control</b>		DTS	DTS	DTS	DTS	DTS	DTS
<b>Fuel tank</b>	l	optional (25 l)	optional (25 l)	optional (25 l)	optional (25 l)	optional (25 l)	optional (25 l)
<b>Detergent tank</b>	l	optional (2x25 l)	optional (2x25 l)	optional (2x25 l)	optional (2x25 l)	optional (2x25 l)	optional (2x25 l)
<b>Detergent delivery</b>		high pressure	high pressure	high pressure	high pressure	high pressure	high pressure
<b>Anti-scale tank</b>	l	2	2	2	2	2	2
<b>Pump/head/pistons</b>		ipg plunger/brass/ ceramic	ipg plunger/brass/ ceramic	ipg plunger/brass/ ceramic	ipg plunger/brass/ ceramic	ipg plunger/brass/ ceramic	ipg plunger/brass/ ceramic
<b>Dimension (LxWxH)</b>	cm	122x60x75	122x60x75	122x60x75	122x60x75	122x60x75	122x60x75
<b>Weight</b>	kg	170	185	190	186	186	210

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX  
(FOR 1012/1615/2015)



CODE: LCPR40159  
EXTENSION P70 INOX 0°  
(FOR 1618/1521/2021)



CODE: UGLN49993  
H.P. NOZZLE 1/4 25055  
(FOR 1012/1615)



CODE: UGLN49995  
H.P. NOZZLE 1/4 25065  
(FOR 1618/2021)



CODE: UGLN49987  
H.P. NOZZLE 1/4 15045  
(FOR 2015)



CODE: UGLN49997  
H.P. NOZZLE 1/4 15075  
(FOR 1521)



CODE: TBAP40008  
H.P.HOSER1 10m 5/16"  
(FOR 1012/1615/1618/1521)



CODE: TBAP40009  
H.P.HOSE R2 10m 5/16"  
(FOR 2015)



CODE: TBAP40010  
H.P.HOSE R2 10m 3/8"  
(FOR 2021)



## OPTIONAL ACCESSORIES

CODE: AVTB39119  
INOX HOSE REEL KIT



CODE: KTRI28914  
ROTATING ARM



CODE: LCLC41140  
LANCE FOR WASHING  
FLOOR - INOX



CODE: LCPR29360  
MUDGUARD LANCE



CODE: KTRI48114  
REMOTE CONTROL WITH  
DETERGENT + WAX CONTROL



CODE: KTRI48110  
WALL FIXING BRACKET



CODE: KTRI48111  
STAND



CODE: LCPR41973  
TURBO LANCE Ø0,55 -  
(FOR 1012/1615)



CODE: LCPR88522  
TURBO LANCE Ø0,65 -  
(FOR 1618/2021)



CODE: LCPR40088  
TURBO LANCE Ø0,80 -  
(FOR 2015/1521)



CODE: LAFN48112  
FLUE EXTENSION



CODE: LCPR13557  
SANDBLASTER KIT Ø 1,6 mm  
(FOR 1012/1615)



CODE: LCPR14860  
SANDBLASTER KIT Ø 1,7 mm  
(FOR 1618/2021)



CODE: LCPR14859  
SANDBLASTER KIT Ø 1,5 mm  
(FOR 2015)



CODE: PRCH40041  
SAND BAG 25 Kg



CODE: MPVR13701  
25 l FUEL TANK 1 PCS



CODE: MPVR13701  
25 l DETERGENT TANK  
2 PCS







# ***ELECTRICALLY HEATED BOILER***

---

**EXCLUSIVE TECHNOLOGIES** 128

---

**PW-E100 SPECIAL - LOW WATER FLOW** 130

---

**PW-E100 PLASTIC COVER** 132

---

**PW-E100 STAINLESS STEEL COVER** 134

---

**IWD-E** 136



**REMOTE CONTROLS**

<b>DELAYED TOTAL STOP (DTS)</b>	It stops the machine after 30" from the trigger gun closing.
<b>INTELLIGENT AUTOMATIC SWITCH OFF (IASF)</b>	Switch Off the machine after 20 minutes of no-use.
<b>INTELLIGENT PROPORTIONAL SWITCH OFF (IPSF)</b>	Automatic stop of the machine after a period of inactivity, which varies according to how long the machine has been used.
<b>MICRO LEAKAGE CONTROL (MLC)</b>	Stops the machine in case of dangerous leakage in the HP hydraulic circuit.
<b>DRY RUNNING PROTECTION (DRP)</b>	Stops the machine in case of water lack.
<b>LANCE NOZZLE CLOGGED CONTROL (NCC)</b>	Stops the machine when the nozzle is clogged.
<b>WORKING HOURS COUNTER (WHC)</b>	Electronic hours counter indicating the working hours of the machine.
<b>MAINTENANCE CHECK LED (MCL)</b>	This control device alerts you when maintenance is required.
<b>LIMESCALE/CORROSION PROTECTION UNIT (LCPU)</b>	Protects the hot water machines from limescale deposits and corrosion.
<b>INTELLIGENT BOILER TEMPERATURE SETTING SYSTEMS (ITSS)</b>	An extremely accurate electronic control device that ensures constant water temperature.
<b>CHEMICAL LEVEL CONTROL (CLC)</b>	Detects and reports the fuel lackage.
<b>ANTI-SCALE LEVEL CONTROL (ALC)</b>	Detects and reports the descaler lackage and stops the machine burner to prevent limescale deposits.
<b>FLOODING PREVENTION SYSTEM (FPS)</b>	This system stops the machine after 60 minutes of continuous activity.





HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)

# PW-E100

**ELECTRICALLY HEATED BOILER**

PRESSURE

140 bar

FLOW RATE

240 l/h

ABSORBED POWER

16,3÷29 kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LANCE NOZZLE CLOGGED CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGEN BOILER TEMPERATURE SETTING SYSTEM -ITSS
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL



## SPECIAL - LOW WATER FLOW

WITH NO-MARKING RUBBER WHEELS

## MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



## INNOVATIONS



G6000™ CERAMIC TECH GUN



IPC PUMP



MODULAR BUILD-UP



MSCT™ MULTIFUNCTION SAFETY CONTROL



ALL TERRAIN

## SPECS



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.



22L DETERGENT TANK AND 25L ANTISCALE TANK.



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE.

## TECHNICAL DATA

		<b>PW-E100 D1404 P12 T</b>	<b>PW-E100 D1404 P24 T</b>
Code		IDAC41288	IDAC41289
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	30-140/3-14	30-140/3-14
Flow rate	l/h	240	240
Outlet water temperature max.	°C	80	80
Power supply	Ph-V-Hz	3-400-50	3-400-50
Absorbed power	kW	16,3	29
Motor pole/rpm		4-1400	4-1400
Remote control		DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24
Antiscale tank	l	25	25
Detergent tank	l	22	22
Detergent delivery		high pressure	high pressure
Dimension (LxWxH)	Cm	110x70x90	110x70x90
Weight	Kg	113	113

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN22109  
H.P. NOZZLE 1/4" 1515



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP39122  
NO-MARKING HIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI40542  
REMOTE CONTROL





HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)

# PW-E100

**ELECTRICALLY HEATED BOILER**

**PRESSURE**

170  
bar

**FLOW RATE**

600÷720  
l/h

**ABSORBED POWER**

16,3÷35,7  
kW

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL



WITH NO-MARKING RUBBER WHEELS

**MOST FREQUENTLY USE**

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



**INNOVATIONS**



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MODULAR  
BUILD-UP



MSCT™  
MULTIFUNCTION  
SAFETY  
CONTROL



ALL  
TERRAIN

**SPECS**



LARGE WHEELS IMPROVE MANEUVERABILITY AND EASE TRANSPORT.



22L DETERGENT TANK AND 25L ANTISCALE TANK.



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE.

## TECHNICAL DATA

Code		<b>PW-E100 D1710 P12 T</b> IDAC41121	<b>PW-E100 D1712 P24 T</b> IDAC41122	<b>PW-E100 D1712 P36 T</b> IDAC41123
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-720	450-720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/53
Absorbed power	kW	16,3	29	35,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	Kg	113	113	113

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN49986  
H.P. NOZZLE 1/4" 1504 -  
(FOR 24kW/ 36kW)



CODE: UGLN11196  
H.P. NOZZLE 1/4" 15035 -  
(FOR 12kW)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP39122  
NO-MARKING HIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI40542  
REMOTE CONTROL





HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)

# PW-E100

**ELECTRICALLY HEATED BOILER  
STAINLESS STEEL SERIES**

PRESSURE

170  
bar

FLOW RATE

600÷720  
l/h

ABSORBED POWER

16,3÷35,7  
kW

## EXCLUSIVE CHARACTERISTICS

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ ANTI-SCALE LEVEL CONTROL - ALC
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL



WITH NO-MARKING RUBBER WHEELS

## MOST FREQUENTLY USE

INDUSTRY



AUTOMOTIVE



AGRICULTURE



MUNICIPALITIES



## INNOVATIONS



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MODULAR  
BUILD-UP



MSC™  
MULTIFUNCTION  
SAFETY  
CONTROL



ALL  
TERRAIN

## SPECS



LARGE WHEELS IMPROVE  
MANEUVERABILITY AND EASE  
TRANSPORT



STAINLESS STEEL COVER



HANDLE AND TANKS IN  
ROTOMOULDED PLASTIC MATERIAL



## TECHNICAL DATA

		<b>PW-E100 D1710 P12 T</b> IDAC41131	<b>PW-E100 D1712 P24 T</b> IDAC41132	<b>PW-E100 D1712 P36 T</b> IDAC41133
<b>Code</b>				
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	30-170/3-17	30-170/3-17	30-170/3-17
Flow rate	l/h	450-600	450-720	450-720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/53
Absorbed power	kW	16,3	29	35,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	25	25	25
Detergent tank	l	22	22	22
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	110x70x90	110x70x90	110x70x90
Weight	Kg	130	130	130

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN49986  
H.P. NOZZLE 1/4" 1504 -  
(FOR 24kW/ 36kW)



CODE: UGLN11196  
H.P. NOZZLE 1/4" 15035 -  
(FOR 12kW)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: KTRI40341  
HOSE REEL KIT



CODE: TBAP39122  
NO-MARKING HIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI40542  
REMOTE CONTROL





HIGH-PRESSURE WASHERS - HOT WATER (ELECTRIC BOILER)

# IWD-E

**ELECTRICALLY HEATED BOILER  
STAINLESS STEEL SERIES**

**PRESSURE**

170  
bar

**FLOW RATE**

600÷720  
l/h

**ABSORBED POWER**

16,3÷35,7  
kW

**EXCLUSIVE CHARACTERISTICS**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ MICRO LEAKAGE CONTROL - MLC
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ NOZZLE CLOGGING CONTROL - NCC
- ▶ WORKING HOURS COUNTER - WHC
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ INTELLIGENT BOILER TEMPERATURE SETTING SYSTEM - ITSS
- ▶ CHEMICAL LEVEL CONTROL - CLC
- ▶ FLOODING PREVENTION SYSTEM - FPS
- ▶ MAINTENANCE CHECK LED - MCL

- WITHOUT EXHAUST GAS
- GREATER EFFICIENCY WITHOUT USE FUEL



**MOST FREQUENTLY USE**

**INDUSTRY**



**AUTOMOTIVE**



**AGRICULTURE**



**MUNICIPALITIES**



**INNOVATIONS**



G6000™  
CERAMIC  
TECH GUN



IPC  
PUMP



MSCT™  
MULTIFUNCTION  
SAFETY  
CONTROL

**SPECS**



PROFESSIONAL PRESSURE GAUGE ENSURING A COSTANT CONTROL OF WORKING PRESSURE.



HEAVY-DUTY STRUCTURE, WITH STAINLESS STEEL COVER.



3 STAGE HIGH EFFICIENCY BOILER WITH AISI 316 STAINLESS STEEL STRUCTURE.

## TECHNICAL DATA

		<b>IWD-E D1710 P12 T</b>	<b>IWD-E D1712 P24 T</b>	<b>IWD-E D1712 P36 T</b>
Code		IDAC41134	IDAC41135	IDAC41136
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	170/17	170/17	170/17
Flow rate	l/h	600	720	720
Outlet water temperature	°C	70	70	70
Power supply	Ph-V-Hz/A	3-400-50/25	3-400-50/43,2	3-400-50/53
Absorbed power	kW	16,3	29	35,7
Motor pole/rpm		4-1400	4-1400	4-1400
Remote control		DTS	DTS	DTS
Pump/head/pistons		lpc plunger/brass/ceramic	lpc plunger/brass/ceramic	lpc plunger/brass/ceramic
Boiler thermal power	kW	12	24	36
Antiscale tank	l	6	6	6
Detergent tank	l	25 (optional)	25 (optional)	25 (optional)
Detergent delivery		high pressure	high pressure	high pressure
Dimension (LxWxH)	cm	122x60x75	122x60x75	122x60x75
Weight	Kg	148,3	148,80	148,80

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR40087  
EXTENSION P70 INOX



CODE: TBAP40237  
NO-MARKING H.P HOSE  
10 m 1/4"



CODE: UGLN49986  
H.P. NOZZLE 1/4" 1504 -  
(FOR 24kW/ 36kW)



CODE: UGLN11196  
H.P. NOZZLE 1/4" 15035 -  
(FOR 12kW)



## OPTIONAL ACCESSORIES

CODE: LCPR29360  
MUDGUARD LANCE - P90



CODE: LCPR24906  
LANCE WITH DOUBLE  
NOZZLE HOLDER - P70



CODE: SPID24939  
FIXED HYDROBRUSH  
LANCE P70



CODE: LCLC41140  
LANCE FOR WASHING  
FLOORS INOX



CODE: TBAP23853  
DRAIN KIT 10 m



CODE: TBAP24406  
DRAIN KIT 20 m



CODE: TBAP39122  
NO-MARKING HIGH  
PRESSURE HOSE 20 m



CODE: PRCH40040  
10 Kg ANTI-SCALE TANK



CODE: KTRI48111  
PAINTED STEEL STAND



CODE: KTRI40538  
STAINLESS STEEL STAND



CODE: KTRI40536  
REMOTE CONTROL



CODE: MPVR13701  
DETERGENT TANK 25 l



# ***HOT WATER WEED REMOVAL SYSTEM***

<b>CARATTERISTICHE ESCLUSIVE</b>	139
<b>GREEN JET 1010</b>	140
<b>GREEN JET 7510</b>	142

## EXCLUSIVE TECHNOLOGIES

		GREEN JET
<b>REMOTE CONTROLS</b>		
<b>DELAYED TOTAL STOP - DTS</b>	Stops the machine after 1" seconds and after 5" seconds stops the machine burner.	•
<b>SAFETY DEVICES</b>		
<b>INTELLIGENT AUTOMATIC SWITCH OFF - IASF</b>	This intelligent system automatically switches off the machine after 20 minutes of inactivity.	•
<b>DRY RUNNING PROTECTION - DRP</b>	Stops the machine after 15" seconds in case of lack of water.	•
<b>INFRARED FLAME CONTROL SYSTEM - FCS</b>	This system stops the machine in case of boiler malfunction.	•
<b>CONTROLS</b>		
<b>MAINTENANCE CHECK LED - MCL</b>	This control device alerts you when maintenance is required (maintenance is scheduled every 150 hrs).	•
<b>LIMESCALE/CORROSION PROTECTION UNIT - LCPU</b>	It protects hot-water machines against limescale and corrosion.	•
<b>ANTISCALE LEVEL CONTROL - ALC</b>	Detects and reports the descaler lackage and stops the machine burner to prevents limescale deposits. (Necessary to fill the tank with ant-scale liquid).	•



HOT WATER WEED REMOVAL SYSTEM

# GREEN JET 1010

**PRESSURE**

8  
bar

**FLOW RATE**

600  
l/h

**ABSORBED POWER**

0,8  
kW

**EXCLUSIVE TECNOLOGIES**

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTISCALE LEVEL CONTROL - ALC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS
- ▶ MAINTENANCE CHECK LED - MCL



**MOST FREQUENTLY USE**

AGRICULTURE

PUBLIC WORK

MUNICIPALITIES

**INNOVATIONS**



**SPECS**



STANDARD LIFTING HOOK TO BE RAISED AND TRASPORTED ANYWHERE



DIRECT WATER SUPPLY OR SUCTION WITH EXTERNAL TANK



CONTROL PANEL SHOWING: ON/OFF SWITCH, NETWORK INDICATOR LIGHT, FLAME CONTROL LIGHT, WARMING LACK OF ANTISCALE, SERVICE WARNING LIGHT (150 HRS), READY WARNING LIGHT (TEMPERATURE REACHED)

## TECHNICAL DATA

### GREEN JET 1010 M

Code		GNVA40051
Operating pressure	bar/Mpa	8/0,8
Flow rate	l/h	600
Outlet water temperature max	°C	~100
Power supply	Ph-V-Hz/A	1-230-50/3,8
Absorbed power	kW	0,8
Motor power	kW	0,55
Remote control		DTS
Pump(type)	IPC volumetric rotary vane pump is self-priming, high-performance. The pump body is brass made	
Boiler thermal power	kW	74
Fuel consumption	Kg/h	5,2
Fuel tank	l	18
Antiscale tank	l	2
Dimension (LxWxH)	cm	83x109x100
Weight	Kg	142

## STANDARD EQUIPMENT

CODE: IPPR40027  
HANDGRIP ML330 +  
EXTENSION 350 mm



CODE: LCLC40025  
70 cm LANCE WITH SPRAY  
BAR (SPRAY BAR L= 50 cm)



CODE: TBAP39122  
H.P. HOSE 20 m  
(NO-MARKING)



## OPTIONAL

CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg





HOT WATER WEED REMOVAL SYSTEM



# GREEN JET 7510

PRESSURE

75  
bar

FLOW RATE

600  
l/h

ABSORBED POWER

1,9  
kW

## EXCLUSIVE TECNOLOGIES

- ▶ DELAYED TOTAL STOP - DTS
- ▶ INTELLIGENT AUTOMATIC SWITCH OFF - IASF
- ▶ DRY RUNNING PROTECTION - DRP
- ▶ LIMESCALE/CORROSION PROTECTION UNIT - LCPU
- ▶ ANTISCALE LEVEL CONTROL - ALC
- ▶ INFRARED FLAME CONTROL SYSTEM - FCS
- ▶ MAINTENANCE CHECK LED - MCL



## SPECIAL APPLICATIONS - CLEANING, WASHING AND WEED CONTROL WITH ONE MACHINE

## MOST FREQUENTLY USE

AGRICULTURE

PUBLIC WORK

MUNICIPALITIES

## INNOVATIONS



MSCM<sup>TM</sup>  
MULTIFUNCTION  
SAFETY  
CONTROL



M421  
ANTI-SCALE



MODULAR  
BUILD-UP



IPC'S  
EXCLUSIVE  
BOILER

## SPECS



2 FIXED PNEUMATIC WHEELS AND 2 PIVOT WHEELS (1 WITH BREAK)



DIRECT WATER SUPPLY OR SUCTION WITH EXTERNAL TANK



CONTROL PANEL SHOWING: BURNER LOCKOUT INDICATOR LIGHT, WARNING LACK OF ANTISCALE, SCHEDULED MAINTENANCE (150 HRS), MAX TEMPERATURE INDICATOR (TEMPERATURE REACHED).



## TECHNICAL DATA

### GREEN JET 7510 M

Code		GNVA40078
Operating pressure	bar/Mpa	75/7,5
Flow rate	l/h	600
Outlet water temperature max	°C	-100 (constant temperature)
Power supply	Ph-V-Hz/A	1-230-50
Absorbed power	kW	1,9
Motor power	kW	4-1400
Remote control		DTS
Pump(type)		IPC plunger/brass/ceramic
Boiler thermal power	kW	75
Fuel consumption	Kg/h	6,3
Fuel tank	l	18
Antiscale tank	l	2
Dimension (LxWxH)	cm	83x109x100
Weight	Kg	142

## STANDARD EQUIPMENT

CODE: IPPR40025  
HANDGRIP G6000



CODE: LCPR89117  
70 cm DOUBLE STAINLESS  
STEEL LANCE



CODE: TBAP40229  
H.P. HOSE 10 m 1/4"



CODE: LCLC40025  
70 cm LANCE WITH SPRAY  
BAR (SPRAY BAR L= 50 cm)



## OPTIONAL

CODE: PRCH40040  
ANTI-SCALE TREATMENT  
M421 10 Kg





# STEAM GENERATORS

<b>SUGGESTED SECTORS</b>	146
<b>EXCLUSIVE TECHNOLOGIES</b>	148
<b>SG-08/SG-10</b>	150
<b>SG-20/SG-30</b>	152
<b>SG-40</b>	154
<b>SG-45</b>	156
<b>SG-48</b>	158
<b>SG-50</b>	160
<b>SG-55</b>	162
<b>SG-70</b>	164
<b>SG-10 + PT 04</b>	166
<b>SG-50 + PT 04</b>	168

# AUTOMOTIVE



## CAR WASHING

- ▶ EXTERNAL DEGREASING AND DEWAXING
- ▶ INTERNAL DEEP CLEANING OF SEATS, MATS AND CEILINGS
- ▶ AC PIPELINE DEEP CLEANING

## GARAGES/BODY REPAIR SHOPS AND TYRE CENTRES

## CAR-HIRE AGENCIES/CAR DEALERS

- ▶ EXTERNAL DEGREASING AND DEWAXING
- ▶ INTERNAL DEEP CLEANING OF SEATS, MATS AND CEILINGS
- ▶ AC PIPELINE DEEP CLEANING

# HO.RE.CA.



## HOTELS

- ▶ DEEP GUEST ROOM CLEANING
- ▶ DEEP TOILET CLEANING
- ▶ DEEP MAT, PILLOW, CURTAIN CLEANING AND ODOR CONTROL

## RESTAURANTS

- ▶ CARPET AND FURNITURE CLEANING
- ▶ DEEP TOILET CLEANING
- ▶ DEEP AND DAILY KITCHEN CLEANING

## CATERING

- ▶ MACHINE AND FOOD PROCESSOR CLEANING
- ▶ DEEP TOILET CLEANING
- ▶ DEEP AND DAILY CLEANING

# FOOD INDUSTRY AND RETAILERS



## FOOD PROCESSING

- ▶ DEEP CLEANING OF MACHINERY AND FURNITURE
- ▶ DEEP CLEANING OF CONVEYOR BELTS
- ▶ DEEP CLEANING OF TRAYS AND CONTAINERS

## FOOD TRANSPORT & STORAGE

- ▶ DEEP INTERNAL CLEANING OF TRUCKS AND VANS
- ▶ DEEP CLEANING OF STORAGE AREAS

## FOOD DISPLAY

- ▶ DEEP CLEANING OF COLD DISPLAY UNITS
- ▶ GLASSES AND BENCHES DEEP CLEANING

# LARGE COMMON AREAS



## SCHOOLS

- ▶ DEEP CLEANING OF COMMON AREAS
- ▶ DEEP TOILET CLEANING AND ODOR CONTROL
- ▶ DAILY/DEEP CLEANING OF RESTAURANTS/KITCHENS

## AIRPORTS

- ▶ DEEP CLEANING OF COMMON AREAS
- ▶ DEEP TOILET CLEANING AND ODOR CONTROL
- ▶ DAILY/DEEP CLEANING OF RESTAURANTS/KITCHENS

## MARINE TERMINALS AND BUS/ TRAIN/UNDERGROUNDS/STATIONS

- ▶ DEEP CLEANING OF COMMON AREAS
- ▶ DEEP TOILET CLEANING AND ODOR CONTROL
- ▶ DAILY/DEEP CLEANING OF RESTAURANTS/KITCHENS



**BOILER POWER**

Steam boilers designed to ensure best energy performance, component protection against limestone and corrosion. IPC boilers comply with the PED (Pressure Equipment Directive) which regulates the manufacturing of pressure equipment

**ANTI-BUG**

Our machines' dry saturated steam (for a temperature of 140-160°C within the boiler) ensures efficient disinfection. It is particularly useful in eliminating

**POWER FILTER**

A special stainless-steel filter that keeps machine circuits and accessories clean from impurities and limestone

**SUCTION POWER**

Available on some models as an integration to steam. Great suction performance both on textiles and hard surfaces, and it can vacuum both dust and liquids

**AUTOMATIC SHUTDOWN**

This system automatically deactivates all machine functions when the pressure is lower than 2,5bar

**SAFETY**

Our products are protected against high temperatures and our electric panels are protected against humidity and infiltration. Maximum safety is ensured by a protection system that protects against accidental steam discharges

**ERGONOMICS**

Devices that make the product very functional thanks to intuitive, noiseless, comfortable and easy to use components

**FLEX POWER**

Flexible hoses designed to resist heavy use or twisting forces

**DURABILITY**

High-quality boilers, heaters, pumps and electronic components. joints and valves in stainless steel or brass, plastic anti-shock device of maximum thickness.

## EXCLUSIVE TECHNOLOGIES

	SG-08 SG-10	SG-20 SG-30	SG-40	SG-45	SG-48	SG-50	SG-55	SG-70
	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	•	•
			•	•	•	•	•	•
		•			•	•	•	
				•		•	•	•
	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	•	•



STEAM GENERATORS

# SG-08/SG-10 (ONLY STEAM)

PRESSURE

4,5÷6  
bar

STEAM FLOW RATE

50÷80  
g/min

ABSORBED POWER

2÷3,2  
kW

EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTIBUG
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY



SG-10  
BOILER WITH AUTO FILLING TANK

MOST FREQUENTLY USE



SPECS



HANDLE FOR A CONVENIENT TRANSPORTATION



STAINLESS STEEL STRUCTURE SUITABLE FOR AREAS WHERE HYGENE IS A MUST



DIGITAL INDICATOR OF:  
- BOILER TEMPERATURE  
- STEAM READY  
- WATER LACK



## TECHNICAL DATA

		<b>SG-8 S 4507 M</b>	<b>SG-10 S 5007 M</b>	<b>SG-10 S 6008 M</b>
Code		GNVA40036	GNVA40037	GNVA40038
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	4,5/0,45	5/0,5	6/0,6
Steam flow rate	g/min	~ 50÷60	~ 60÷70	~ 65÷80
Max steam temperature	°C	150	160	165
Start up time	min	~ 8	~ 3	~ 2,5
Power supply	Ph-V-Hz	1-230-50	1-230-50	1-230-50
Max absorbed power	kW	2	2,2	3,2
Boiler volume	l	2	1,8 (continuous recharge)	1,8 (continuous recharge)
Water tank	l	-	2,5	2,5
Dimension (LxWxH)	cm	45x28x31	45x28x31	45x28x31
Weight	kg	10	8	10

## STANDARD EQUIPMENT

CODE: IPIP40019  
**HANDGRIP + STEAM HOSE**  
2,5 m



CODE: MPVR40851  
**EXTENSION TUBE**  
L=500 mm (2 PCS)



CODE: MPVR40852  
**NOZZLE JOINT**



CODE: SPPV40052  
**BRUSH FOR WINDOW**  
CLEANING



CODE: SPPV40053  
**MULTIPURPOSE BRUSH**



CODE: SPPV40054  
**TRIANGULAR BRUSH**



CODE: SPPV40055  
**STEAM LANCE CURVED**  
L= 175



CODE: SPPV40056  
**SMALL ROUND BRUSH WITH**  
POLYESTER BRISTLES D.28



CODE: SPPV40057  
**SMALL ROUND BRUSH**  
WITH BRASS BRISTLES D.28



CODE: SPPV40058  
**RECTANGULAR CLOTH**



## OPTIONAL ACCESSORIES

CODE: MPVR40857  
**SELF REFFILING BOTTLE**



CODE: AZMC40024  
**WRENCH FOR**  
MAINTENANCE



CODE: KTRI40446  
**TROLLEY**





STEAM GENERATORS

# SG-20/SG-30 (STEAM+SUCTION)

PRESSURE

5 ÷ 5,5  
bar

STEAM FLOW RATE

80 ÷ 100  
g/min

ABSORBED POWER

3  
kW



SG-20

SG-30 - BOILER WITH AUTO-FILLING TANK

EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI-BUG
- ▶ SUCTION POWER
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY

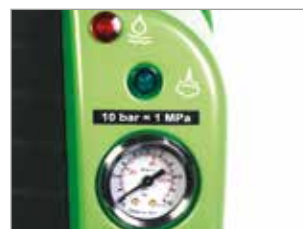
MOST FREQUENTLY USE



SPECS



HANDLE FOR A CONVENIENT TRANSPORTATION.



CONTROL PANEL ENSURING A CONSTANT CHECK OF MACHINE MAIN FUNCTIONS.



ROTARY KNOB FOR STEAM QUANTITY CONTROLLER

## TECHNICAL DATA

		<b>SG-20 S 5008 M</b>	<b>SG-30 P 5510 M</b>
Code		GNVA40016	GNVA40017
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	5/0,5	5,5/0,55
Steam flow rate	g/min	0-80	0-100
Max steam temperature	°C	140	140
Start up time	min	~ 7	~ 7
Power supply	Ph-V-Hz	1-230-50	1-230-50
Max absorbed power	kW	3	3
Boiler volume	l	2,2	2,2 (auto-filling)
Water/detergent tank	l	2	2
Dimension (LxWxH)	cm	57x40x65	57x40x65
Weight	kg	16	18

## STANDARD EQUIPMENT

CODE: IPIP45757  
HANDGRIP + HOSE  
STEAM/SUCTION 2,5 m  
(FOR SG-20)



CODE: IPIP40001  
HANDGRIP + HOSE  
STEAM/SUCTION 2,5 m  
(FOR SG-30)



CODE: KTRI46482  
ACCESSORIES KIT  
STEAM/SUCTION



## OPTIONAL ACCESSORIES

CODE: IPIP47898  
HANDGRIP + HOSE  
STEAM 2,5 m  
(FOR SG-20)



CODE: IPIP45815  
HANDGRIP + HOSE  
STEAM 5 m  
(FOR SG-30)



CODE: KTRI40275  
STEAM ONLY  
ACCESSORIES KIT



CODE: KTRI89496  
TROLLEY



CODE: KTRI40269  
DESCALING KIT  
(10 PHIALS)



CODE: SPPV46076  
BRASS BRUSH Ø30



CODE: SPPV40035  
BRASS BRUSH Ø50





STEAM GENERATORS

# SG-40 (ONLY STEAM)

PRESSURE

5 bar

FLOW RATE

100 g/min

ABSORBED POWER

2,9 kW



### EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI-BUG
- ▶ POWER FILTER
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY

### MOST FREQUENTLY USE



### SPECS



HANDLE FOR AN EASY TRANSPORTATION



ELECTROMECHANICAL CONTROL PANEL WITH PROTECTION AGAINST HUMIDITY



NON-MARKING WHEELS

## TECHNICAL DATA

### SG-40 5008 M

Code		GNVA40018
PERFORMANCE		
Operating pressure	bar/Mpa	2,5-5/0,25-0,5
Steam flow rate	g/min	0-100
Max steam temperature	°C	160
Start up time	min	~ 6
Power supply	Ph-V-Hz/A	1-230-50/13
Max absorbed power	kW	2,9
Boiler volume	l	3
Water tank	l	6
Detergent tank	l	2
Dimension (LxWxH)	cm	66x43x67
Weight	Kg	22

## STANDARD EQUIPMENT

CODE: IPIP45815  
HANDGRIP + HOSE  
STEAM 5 m



CODE: KTRI40275  
STEAM ONLY  
ACCESSORIES KIT



CODE: MPVR88900  
TANK 5 l



## OPTIONAL ACCESSORIES

CODE: IPIP40003  
HANDGRIP + HOSE  
STEAM 8 m



CODE: KTRI89495  
TROLLEY



CODE: KTRI40269  
DESCALING KIT  
(10 PHIALS)





STEAM GENERATORS

**SG-45** (ONLY STEAM)

**SOFT TOUCH PANEL**

PRESSURE

5 bar

STEAM FLOW RATE

100 g/min

ABSORBED POWER

2,9 kW



**EXCLUSIVE CHARACTERISTICS**

- ▶ POWER BOILER
- ▶ ANTI-BUG
- ▶ POWER FILTER
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY

**MOST FREQUENTLY USE**



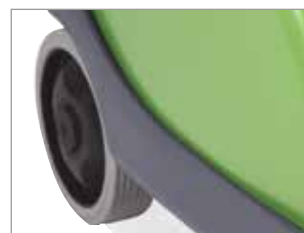
**SPECS**



STEAM HOSE HOOK EQUIPPED WITH SAFETY PANEL



ROTARY KNOB FOR STEAM FLOW RATE CONTROLLER



NON-MARKING WHEELS

## TECHNICAL DATA

<b>Code</b>		<b>SG-45 5008 M</b>
		GNVA40020
<b>PERFORMANCE</b>		
<b>Operating pressure</b>	bar/Mpa	2,5-5/0,25-0,5
<b>Steam flow rate</b>	g/min	0-100
<b>Max steam temperature</b>	°C	160
<b>Start up time</b>	min	~ 6
<b>Power supply</b>	Ph-V-Hz/A	1-230-50/13
<b>Max absorbed power</b>	kW	2,9
<b>Boiler volume</b>	l	3
<b>Water tank</b>	l	7
<b>Detergent tank</b>	l	2
<b>Dimension (LxWxH)</b>	cm	66x43x67
<b>Weight</b>	Kg	20

## STANDARD EQUIPMENT

CODE: IPIP45815  
**HANDGRIP + HOSE**  
STEAM 5 m



CODE: KTRI40275  
**STEAM ONLY**  
ACCESSORIES KIT



CODE: MPVR88900  
**TANK 5 l**



## OPTIONAL ACCESSORIES

CODE: IPIP40003  
**HANDGRIP + HOSE**  
STEAM 8 m



CODE: KTRI89495  
**TROLLEY**



CODE: KTRI40269  
**DESCALING KIT**  
(10 PHIALS)





STEAM GENERATORS

# SG-48 (STEAM+SUCTION)

PRESSURE

8  
bar

STEAM FLOW RATE

100  
g/min

ABSORBED POWER

3,4  
kW



EXCLUSIVE CHARACTERISTICS

- ▶ SUCTION POWER
- ▶ POWER BOIL
- ▶ ANTI BUGS
- ▶ POWER FILTER
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ POWER FLEX
- ▶ DURABILITY
- ▶ DURABILITY

MOST FREQUENTLY USE

AUTOMOTIVE

HO.RE.CA.

FOOD INDUSTRY AND RETAILERS

LARGE COMMON AREAS

SPECS



DIGITAL INDICATOR OF: STEAM TEMPERATURE, STEAM READY AND LACK OF WATER.



STAINLESS STEEL STRUCTURE



5 LITRES DETERGENT AND WATER TANK



## TECHNICAL DATA

### SG-48 8010 M

Code	GNVA40043	
PERFORMANCE		
Operating pressure	bar/Mpa	8/0,8
Steam flow rate	g/min	80±100
Steam temperature (max)	°C	185
Start up time	min	6
Power supply	Ph-V-Hz/A	1-230-50/15,2
Absorbed power max.	kW	3,5
Vacuum power	kW	1,4
Boiler power	kW	3,4
Boiler volume	l	3,2
Water tank	l	5
Detergent tank	l	5
Dimension (LxWxH)	cm	74,5x48x104
Weight	Kg	32

## STANDARD EQUIPMENT

CODE: IPIP40021  
HANDGRIP + HOSE 4 m



CODE: MPVR40958  
HOSE EXTENSION  
L=500 mm 2 PZ



CODE: SPPV40060  
MULTIPURPOSE FLOOR  
BRUSH



CODE: SPPV40061  
CARPET PROTECTION FOR  
MULTIPURPOSE BRUSH



CODE: SPPV40062  
FRAME WITH BRISTLES AND  
RUBBER SCRAPERS FOR  
MULTIPURPOSE BRUSH



CODE: SPPV40063  
BRUSH FOR WINDOW  
CLEANING



CODE: SPPV40064  
TRANSPARENT NOZZLE



CODE: SPPV40065  
LARGE SUCTION NOZZLE  
+ SQUEEGEE



CODE: SPPV40066  
SMALL SUCTION NOZZLE



CODE: SPPV40067  
STEAM LANCE



CODE: SPPV40056  
ROUND BRUSH POLYESTER  
BRISTLE Ø28 mm



CODE: SPPV40068  
ROUND BRUSH POLYESTER  
BRISTLE Ø65 mm



CODE: SPPV40069  
ROUND BRUSH POLYESTER  
BRISTLE Ø40 mm



CODE: SPPV40070  
ROUND BRUSH INOX  
BRISTLE Ø40 mm



CODE: AZMC40024  
WRENCH FOR  
MAINTENANCE



CODE: SPPV40058  
RECTANGULAR CLOTH



CODE: SPPV40072  
INJECTION/EXTRACTION  
NOZZLE



CODE: SPPV40073  
BRISTLE FRAME FOR  
INJECTION/EXTRACTION  
NOZZLE L=150 mm



ACCESSORIES SUITABLE FOR INTERNAL CAR CLEANING



STEAM GENERATOR - STEAM+SUCTION

# SG-50 (WITH TROLLEY)

PRESSURE

5÷7 bar

FLOW RATE

100÷140 g/min

ABSORBED POWER

2,9÷7,1 kW

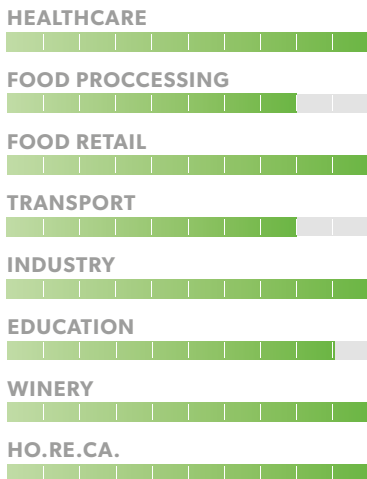
**ONE STEP AHEAD**

## EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI BUGS
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ POWER FLEX
- ▶ DURABILITY
- ▶ POWER FILTER
- ▶ POWER SUCTION



## MOST FREQUENTLY USE



## INNOVATIONS



## SPECS



STAINLESS STEEL STRUCTURE, SUITABLE FOR AREAS WHERE HYGIENE IS A MUST



INTEGRATED TROLLEY AND VACUUM CLEANER TO FACILITATE MANOEVRABILITY AND TRANSPORT



CONTROL PANEL WITH MICRO TOUCH BUTTONS AND ROTARY KNOB FOR STEAM QUANTITY CONTROL

## TECHNICAL DATA

		SG-50 S 5008 M	SG-50 S 5010 M	SG-50 S 5014 T
Code		GNVA40067	GNVA40068	GNVA40069
<b>PERFORMANCE</b>				
Operating pressure	bar/Mpa	2,5-5/0,25-0,5	2,5-5/0,25-0,5	4,5-7/0,45-0,7
Steam flow rate	g/min	0-80	0-100	0-140
Steam temperature	°C	160	160	160
Start up time	min	- 5	- 5	- 5
Power supply	Pw-V-Hz/A	1-230-50/12,8	1-230-50/15	3-400-50/10,7
Absorbed power	kW	2,9	3,5	7,1
Boiler volume	l	4	4	5
Water tank	l	6	6	6
Detergent tank	l	6	6	6
Dimensions (LxWxH)	cm	109x40x107	109x40x107	109x40x107
Weight	kg	45	45	50

## STANDARD EQUIPMENT (STEAM AND SUCTION)

CODE: IPIP40004  
HANDGRIP + 5 m HOSE

CODE: KTRI40277  
ACCESSORIES KIT \*



## SINGLE COMPONENTS INCLUDED IN KIT KTRI40277\*

CODE: SPPV45770  
MULTIUSE FLOOR BRUSH

CODE: SPPV45762  
INJECTION + EXTRACTION NOZZLE

CODE: SPPV45769  
BRASS SQUEEGEE

CODE: SPPV45764  
UNIVERSAL STEAM LANCE

CODE: SPPV46531  
SLOPING NOZZLE

CODE: SPPV87590  
INSERT FOR RECTANGULAR BRUSH (TO BE USED WITH SLOPING NOZZLE SPPV46531)

CODE: MPVR45761  
L= 50 cm HOSES EXTENSION (2PCS)

CODE: KTRI46580  
O-RING KIT (FOR HOSE EXTENSION MPVR45761)



## OPTIONAL ACCESSORIES (ONLY STEAM)

CODE: IPIP45815  
HANDGRIP + 5 m HOSE

CODE: KTRI40275 \*\*  
ACCESSORIES KIT

CODE: SPPV40083  
L=21 cm RECTANGULAR MULTIUSE BRUSH (TO BE USED WITH IPIP45815 + MPVR45785)

CODE: SPPV40084  
STEAM CONTACT NOZZLE

CODE: SPPV40079  
BASIC STEAM MOP



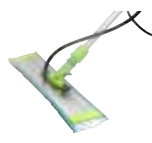
CODE: SPPV40080  
ERGONOMIC STEAM MOP

CODE: FRAN01859  
1 PCS MICROFIBER CLOTH (TO BE USED WITH STEAM MOP SPPV40079/40080)

CODE: FRAN01860  
10 PCS KIT MICROFIBER CLOTH (TO BE USED WITH STEAM MOP SPPV40079/40080)

CODE: PANN00125  
1 PCS MICROFIBER CLOTH L= 20 cm (TO BE USED WITH RECTANGULAR MULTIUSE BRUSH SPPV40083)

CODE: PANN00138  
10 PCS KIT MICROFIBER CLOTH L= 20 cm (TO BE USED WITH RECTANGULAR MULTIUSE BRUSH SPPV40083)



CODE: PANN00136  
1 PCS MICROFIBER CLOTH 20 X3 cm (TO BE USED WITH STEAM CONTACT NOZZLE SPPV40084)

CODE: PANN00139  
10 PCS KIT MICROFIBER CLOTH 20 X3 cm (TO BE USED WITH STEAM CONTACT NOZZLE SPPV40084)



## SINGLE COMPONENTS INCLUDED IN KIT KTRI40275\*\*

CODE: SPPV89000  
RECTANGULAR MULTI-USE BRUSH

CODE: MPVR45785  
L= 50 cm HOSE EXTENSION (2PCS)

CODE: SPPV45789  
BRUSH FOR WINDOW CLEANING

CODE: SPPV45793  
120° CURVED STEAM LANCE

CODE: SPPV89931  
30 mm NYLON BRISTLES BRUSH (3PCS)

CODE: SPPV87589  
50 mm NYLON BRISTLES BRUSH (3PCS)

CODE: KTRI89902  
O-RING KIT (FOR HOSE EXTENSION MPVR45785)





STEAM GENERATORS



# SG-55 (STEAM+SUCTION)

**PRESSURE**

8  
bar

**STEAM FLOW RATE**

250  
g/min

**ABSORBED POWER**

10,4  
kW



**EXCLUSIVE CHARACTERISTICS**

- ▶ POWER BOIL
- ▶ ANTI BUGS
- ▶ POWER FILTER
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ POWER FLEX
- ▶ DURABILITY

**MOST FREQUENTLY USE**



**SPECS**



STANDARD VACUUM CLEANER IN STAINLESS STEEL STRUCTURE.



STAINLESS STEEL STRUCTURE



**CONTROL PANEL:**  
 - PRESSURE GAUGE  
 - BOILER TEMPERATURE DIGITAL INDICATOR  
 - STEAM READY INDICATOR LIGHT  
 - DETERGENT LACK INDICATOR LIGHT  
 - POWER SUPPLY INDICATOR LIGHT  
 - STEAM OUTPUT REGULATOR  
 - BOILER SWITCH  
 - DETERGENT SWITCH  
 - MAIN SWITCH

## TECHNICAL DATA

		<b>SG-55 8025 T</b>
Code		GNVA40047
PERFORMANCE		
Operating pressure	bar/Mpa	8/0,8
Steam flow rate	g/min	250
Steam temperature (max)	°C	180
Start up time	min	~ 5
Power supply	Ph-V-Hz	3-400-50
Absorbed power max.	kW	10,4
Vacuum power	kW	1,4
Boiler volume	l	4,2
Water tank	l	15
Detergent tank	l	5
Dimension (LxWxH)	Cm	80x55x102
Weight	Kg	47

## STANDARD EQUIPMENT

CODE: IPIP40021  
HANDGRIP + HOSE 4 m



CODE: MPVR40958  
HOSE EXTENSION  
L=500 mm 2 PZ



CODE: SPPV40060  
MULTIPURPOSE FLOOR  
BRUSH



CODE: SPPV40061  
CARPET PROTECTION FOR  
MULTIPURPOSE BRUSH



CODE: SPPV40062  
FRAME WITH BRISTLES AND  
RUBBER SCRAPERS FOR  
MULTIPURPOSE BRUSH



CODE: SPPV40063  
GLASS CLEANER



CODE: SPPV40065  
LARGE SUCTION NOZZLE  
+ SQUEEGEE



CODE: SPPV40066  
SMALL SUCTION NOZZLE



CODE: SPPV40067  
STEAM LANCE



CODE: SPPV40056  
ROUND BRUSH POLYESTER  
BRISTLE Ø28 mm



CODE: SPPV40068  
ROUND BRUSH POLYESTER  
BRISTLE Ø65 mm



CODE: SPPV40069  
ROUND BRUSH POLYESTER  
BRISTLE Ø40 mm



CODE: SPPV40070  
ROUND BRUSH INOX  
BRISTLE Ø40 mm



CODE: AZMC40024  
WRENCH FOR  
MAINTENANCE



CODE: SPPV40073  
BRISTLE FRAME FOR  
INJECTION/EXTRACTION  
NOZZLE L=150 mm



CODE: SPPV40072  
INJECTION/EXTRACTION  
NOZZLE



**ACCESSORIES SUITABLE FOR INTERNAL CAR CLEANING**



STEAM GENERATORS

# SG-70

(ONLY STEAM - 50l WATER TANK)

PRESSURE

9 bar

FLOW RATE

330 g/min

ABSORBED POWER

11,4 kW



EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI BUGS
- ▶ POWER FILTER
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ POWER FLEX
- ▶ DURABILITY

MOST FREQUENTLY USE

AUTOMOTIVE

HO.RE.CA.

FOOD INDUSTRY AND RETAILERS

LARGE COMMON AREAS

INNOVATIONS



SPECS



STAINLESS STEEL STRUCTURE



ERGONOMIC HANDLE



STAINLESS STEEL - STORAGE COMPARTMENT

## TECHNICAL DATA

### SG-70 9536 T 400V

Code	GNVA40042	
PERFORMANCE		
Operating pressure	bar/Mpa	9/0,9
Steam flow rate	g/min	~330
Steam temperature (max)	°C	180
Start up time	min	~ 10
Power supply	Ph-V-Hz/A	3-400-50/16,3
Absorbed power max.	kW	11,4
Boiler volume	l	16
Water tank	l	50
Detergent tank	l	6
Dimension (LxWxH)	cm	115x65x100
Weight	Kg	167,20

## STANDARD EQUIPMENT

CODE: IPIP40016  
**HANDGRIP + HOSE STEAM**  
**10 m (ONLY HANDGRIP**  
**CODE: IPIP40015)**



CODE: LCPR40109  
**STEAM LANCE 1/4 - F INOX**



CODE: UGEI40012  
**STEAM NOZZLE 1/4F -**  
**INOX**



## OPTIONAL ACCESSORIES

CODE: SPPV40051  
**RECTANGULAR BRUSH -**  
**L300 mm**



CODE: UGLN40037  
**STEAM NOZZLE 1/4F**  
**PLATE**



CODE: LCPR40165  
**CURVED STEAM LANCE**  
**L=250 mm M22 - (FOR**  
**RECTANGULAR BRUSH)**



CODE: LCPR40166  
**CURVED STEAM LANCE**  
**L=450 mm M22 - (FOR**  
**RECTANGULAR BRUSH)**



CODE: LCPR40167  
**CURVED STEAM LANCE**  
**L=1050 mm M22 - (FOR**  
**RECTANGULAR BRUSH)**



CODE: LCPR40111  
**CURVED STEAM LANCE**  
**L=450 mm M22 + 1/4 M -**  
**(FOR STEAM NOZZLE)**



CODE: LCPR40130  
**CURVED STEAM LANCE**  
**L=1050 mm M22 + 1/4 M -**  
**(FOR STEAM NOZZLE)**



CODE: LCPR40108  
**STEAM LANCE L=250 mm**  
**M22 + 1/4M**  
**(FOR STEAM NOZZLE)**



CODE: LCPR40110  
**STEAM LANCE L=450 mm**  
**M22 + 1/4M**  
**(FOR STEAM NOZZLE)**



CODE: LCPR40112  
**STEAM LANCE L=900 mm**  
**M22 + 1/4M**  
**(FOR STEAM NOZZLE)**



CODE: LCPR40113  
**STEAM LANCE L=1050 mm**  
**M22 + 1/4M - (FOR STEAM**  
**NOZZLE)**



CODE: APTA40024  
**REGENERATION STATION**





MULTIPURPOSE STEAM TROLLEY



# SG-10 + PT 04 (ONLY STEAM)

PRESSURE

5÷6 bar

FLOW RATE

70÷80 g/min

ABSORBED POWER

2,2÷3,2 kW

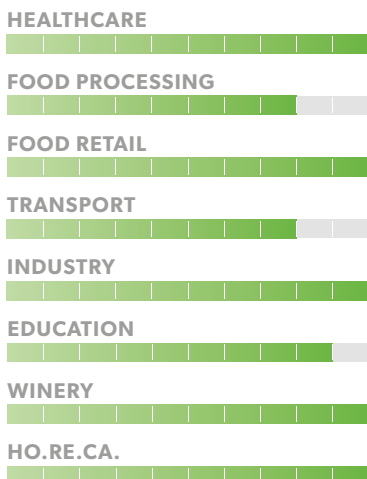


ONE STEP AHEAD

## EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI BUGS
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY

## MOST FREQUENTLY USE



## INNOVATIONS



## SPECS



TROLLEY WITH 125 mm WHEELS (N° 2 WHEELS WITH BREAK).



DIGITAL INDICATOR:  
 - BOILER TEMP  
 - STEAM READY  
 - WATER LACK



SG-10 HAS A STAINLESS STEEL STRUCTURE



## TECHNICAL DATA



		<b>SG-10 S 5007 M</b>	<b>SG-10 S 6008 M</b>
Code		GNVA40037*	GNVA40038*
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	5/0,5	6/0,6
Steam flow rate max	g/min	~60-70	~65-80
Steam temperature	°C	160	165
Start up time	min	~3	~2,5
Power supply	Ph-V-Hz	1-230-50	1-230-50
Absorbed power boiler	kW	2,2	3,2
Boiler volume	l	1,8	1,8
Water tank	l	2,5	2,5
Detergent tank	l	-	-
Weight	Kg	8	10
Dimensions (LxWxH)	cm	45x28x31	45x28x31

\* Codes are refer to machines and do not include trolley.



		<b>CLEANING TROLLEY PT 04</b>
Code disassembled		CARR03159
Code assembled		CARR03171
<b>PERFORMANCE</b>		
1 Working plan holder		v
1 Lid for bag holder		v
2 x 70l bag holder		v
1 Gloves or mask box holder		v
1 Gel bottle holde		v
2 Safety sign holders		v
2 Plastic holder for handle		v
1 Door with metal key		v
1 20l drawer		v
4 125mm castors		v
Supporting parts for steam applications		v
Dimensions (LxWxH)	cm	120x66x97
Weight	Kg	32

\* Codes are refer to trolley and do not include machines.

## STANDARD EQUIPMENT (ONLY STEAM)

CODE: IPIP40019  
2,5 m HANDGRIP + STEAM HOSE



CODE: MPVR40851  
L=500 mm EXTENSION HOSES (2 PCS)



CODE: MPVR40852  
BRUSH FOR WINDOW CLEANING



CODE: SPPV40052  
GLASS CLEANER



CODE: SPPV40053  
MULTIPURPOSE BRUSH



CODE: SPPV40054  
TRIANGULAR BRUSH



CODE: SPPV40055  
L= 175 mm CURVED STEAM LANCE



CODE: SPPV40056  
Ø28 mm SMALL ROUND BRUSH WITH POLYESTER BRISTLES



CODE: SPPV40057  
Ø28 mm SMALL ROUND BRUSH WITH BRASS BRISTLES



CODE: SPPV40058  
RECTANGULAR CLOTH



## OPTIONAL ACCESSORIES

CODE: SPPV40077  
STEAM MOP



CODE: SPPV40076  
CLOTH (FOR STEAM MOP SPPV40077)



CODE: MPVR40857  
SELF REFFILING BOTTLE



CODE: AZMC40024  
WRENCH FOR MAINTENANCE



CODE: SPPV40085  
STEAM CONTACT NOZZLE



CODE: PANN00136  
1 PCS MICROFIBER CLOTH 20 X3 cm (TO BE USED WITH STEAM CONTACT NOZZLE SPPV40084)



CODE: PANN00139  
10 PCS KIT MICROFIBER CLOTH 20 X3 cm (TO BE USED WITH STEAM CONTACT NOZZLE SPPV40084)





MULTIPURPOSE STEAM TROLLEY



# SG-50 + PT 04 (ONLY STEAM)

PRESSURE

5 bar

FLOW RATE

100 g/min

ABSORBED POWER

2,9÷3,5 kW

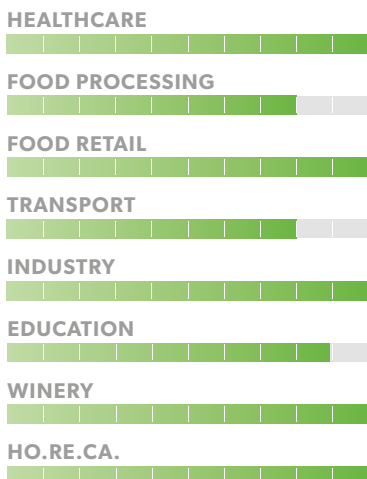


ONE STEP AHEAD

## EXCLUSIVE CHARACTERISTICS

- ▶ POWER BOILER
- ▶ ANTI BUGS
- ▶ AUTOMATIC SHUTDOWN
- ▶ SAFETY
- ▶ ERGONOMICS
- ▶ FLEX POWER
- ▶ DURABILITY
- ▶ POWER FILTER

## MOST FREQUENTLY USE



## INNOVATIONS



## SPECS



TROLLEY WITH 125 mm WHEELS (N° 2 WHEELS WITH BREAK)



EQUIPPED OF MOP AND ACCESSORIES SUPPORTS



SG-50 STEAM GENERATOR HAS A STAINLESS STEEL STRUCTURE

## TECHNICAL DATA



		<b>SG-50 BX 5008 M</b>	<b>SG-50 BX 5010 M</b>
Code		GNVA40070*	GNVA40071*
<b>PERFORMANCE</b>			
Operating pressure	bar/Mpa	5/0,5	5/0,5
Steam flow rate max	g/min	80	100
Steam temperature	°C	160	160
Start up time	min	~5	~5
Power supply	Ph-V-Hz/A	1-230-50/12,8	1-230-50/15
Absorbed power boiler	kW	2,9	3,5
Boiler volume	l	4	4
Water tank	l	6	6
Detergent tank	l	6	6
Weight	Kg	30	30
Dimensions (LxWxH)	cm	57x40x80	57x40x80

\* Codes are refer to machines and do not include trolleys



		<b>CLEANING TROLLEY PT 04</b>
Code disassembled		CARR03159**
Code assembled		CARR03171**
<b>PERFORMANCE</b>		
1 Working plan holder		v
1 Lid for bag holder		v
2 x 70l bag holder		v
1 Gloves or mask box holder		v
1 Gel bottle holde		v
2 Safety sign holders		v
2 Plastic holder for handle		v
1 Door with metal key		v
1 20l drawer		v
4 125mm castors		v
Supporting parts for steam applications		v
Dimensions (LxWxH)	cm	120x66x97
Weight	Kg	32

\*\* Codes are refer to trolleys and do not include machines

## STANDARD EQUIPMENT (ONLY STEAM)

CODE: IPIP45815  
HANDGRIP + 5 m HOSE



CODE: KTRI40275\*\*  
ACCESSORIES KIT



CODE: MPVR88900  
5 l WATER FILLING TANK



## SINGLE COMPONENTS INCLUDED IN KIT KTRI40275\*\*

CODE: SPPV89000  
RECTANGULAR  
MULTI-USE BRUSH



CODE: MPVR45785  
L= 50 cm HOSE  
EXTENSION (2PCS)



CODE: SPPV45789  
BRUSH FOR  
WINDOW CLEANING



CODE: SPPV45793  
120° CURVED STEAM  
LANCE



CODE: SPPV89931  
30 mm NYLON  
BRISTLES BRUS  
(3 PCS)



CODE: SPPV87589  
50 mm NYLON  
BRISTLES BRUS  
(3 PCS)



CODE: KTRI89902  
O-RING KIT (FOR HOSE  
EXTENSION MPVR45785)



## OPTIONAL ACCESSORIES (ONLY STEAM)

CODE: SPPV40083  
L=21 cm RECTANGULAR  
MULTIUSE BRUSH (TO BE USED  
WITH IPIP45815 + MPVR45785)



CODE: SPPV40084  
STEAM CONTACT NOZZLE



CODE: SPPV40079  
BASIC STEAM MOP



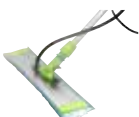
CODE: SPPV40080  
ERGONOMIC STEAM  
MOP



CODE: FRAN01859  
1 PCS MICROFIBER CLOTH  
(TO BE USED WITH STEAM MOP  
SPPV40079/40080)



CODE: FRAN01860  
10 PCS KIT MICROFIBER  
CLOTH (TO BE USED WITH STEAM  
MOP SPPV40079/40080)



CODE: PANN00125  
1 PCS MICROFIBER CLOTH  
L=20 cm (TO BE USED WITH  
RECTANGULAR MULTIUSE BRUSH  
SPPV40083)



CODE: PANN00138  
10 PCS KIT MICROFIBER  
CLOTH L=20 cm (TO BE USED  
WITH RECTANGULAR MULTIUSE  
BRUSH SPPV40083)



CODE: PANN00136  
1 PCS MICROFIBER CLOTH  
20 X3 cm (TO BE USED WITH  
STEAM CONTACT NOZZLE  
SPPV40084)



CODE: PANN00139  
10 PCS KIT MICROFIBER  
CLOTH 20 X3 cm (TO BE USED  
WITH STEAM CONTACT NOZZLE  
SPPV40084)



## STEAM + SUCTION BASIC ACCESSORIES

CODE: KTRI40272  
WET & DRY VACUUM  
SERVICE FOR SG-50



CODE: IPIP45757  
HANDGRIP + HOSE  
STEAM/SUCTION 2,5 m  
(STANDARD FOR SG-20)



CODE: IPIP40001  
HANDGRIP + HOSE  
STEAM/SUCTION 2,5 m  
(STANDARD FOR SG-30)



CODE: IPIP40004  
HANDGRIP + HOSE  
STEAM/SUCTION 5 m  
(OPTIONAL FOR SG-50)



CODE: KTRI40277  
ACCESSORIES KIT  
STEAM/SUCTION  
(FOR SG-50)



CODE: KTRI46482  
ACCESSORIES KIT  
STEAM/SUCTION  
(FOR SG-20 / SG-30)



## SINGLE COMPONENTS INCLUDED IN KIT KTRI46482

CODE: SPPV45770  
MULTIUSE FLOOR BRUSH



CODE: SPPV45762  
INJECTION + EXTRACTION  
NOZZLE



CODE: SPPV45769  
SQUEEGE NOZZLE



CODE: SPPV45764  
UNIVERSAL STEAM LANCE



CODE: SPPV46531  
SLOPING NOZZLE



CODE: SPPV87590  
RECTANGULAR NYLON  
BRUSH



CODE: MPVR45761  
HOSE EXTENSION  
STEAM/SUCTION (2 PCS)



CODE: KTRI46580  
O-RING KIT



CODE: SPPV45763  
STEAM NEBULIZER



CODE: MPVR45765  
CURVED STEAM LANCE



CODE: SPPV89931  
Ø30 NYLON BRISTLES  
BRUSH (1 PCS)



CODE: SPPV87585  
ROUND BRUSH INSERT



CODE: SPPV87587  
TRIANGULAR BRUSH  
INSERT



CODE: SPPV45766  
Ø30 HALF NYLON  
BRISTLES BRUSH (3PCS)



## SINGLE COMPONENTS INCLUDED IN KIT KTRI40277

CODE: SPPV45770  
MULTIUSE FLOOR BRUSH



CODE: SPPV45762  
INJECTION + EXTRACTION  
NOZZLE



CODE: SPPV45769  
SQUEEGE NOZZLE



CODE: SPPV45764  
UNIVERSAL STEAM LANCE



CODE: SPPV46531  
SLOPING NOZZLE



CODE: SPPV87590  
RECTANGULAR NYLON  
BRUSH



CODE: MPVR45761  
HOSE EXTENSION  
STEAM/SUCTION (2 PCS)



CODE: KTRI46580  
O-RING KIT



## SINGLE COMPONENTS INCLUDED IN MULTIUSE FLOOR BRUSH COD: SPPV45770

CODE: SPPV87588  
DUST BRUSH INSERT



CODE: SPPV45774  
STRIP BRISTLES BRUSH  
L=300 mm



CODE: SPPV45772  
STRIP BRISTLES BRUSH  
L=300 mm



CODE: SPPV45773  
STRIP BRISTLES BRUSH  
L=300 mm



CODE: MPVR45775  
STRIP BRISTLES BRUSH  
L=300 mm



## STEAM + SUCTION SPECIAL APPLICATIONS ACCESSORIES

CODE: SPPV40032  
23 cm TRANSPARENT  
INJECTION + EXTRACTION  
NOZZLE



CODE: SPID45330  
DEPRESSION TURBO BRUSH



CODE: SPPV40033  
WALL PAPER REMOVER  
210X290 mm



CODE: SPPV40038  
WINDOW CLEAN NOZZLE



CODE: SPPV48971  
ROUND BRUSH INSERT  
(TO USE WITH SPPV46531)



CODE: SPPV45763  
SPRAYER  
(TO USE WITH SPPV45764)



CODE: MPVR45765  
CURVED STEAM LANCE  
(TO USE WITH SPPV45764)



CODE: SPPV87587  
TRIANGULAR BRUSH  
INSERT (TO USE WITH  
SPPV46531)



## STEAM ONLY - BASIC ACCESSORIES

CODE: IPIP47898  
HANDGRIP + HOSE  
STEAM 2,5 m  
(OPTIONAL FOR SG-20)



CODE: IPIP45815  
HANDGRIP + HOSE STEAM  
5 m (STANDARD FOR SG-40  
/SG-45 OPTIONAL FOR  
SG-30/SG-50)



CODE: IPIP40003  
HANDGRIP + HOSE STEAM  
8 m (OPTIONAL FOR  
SG-40/SG-45/SG-50)



CODE: KTRI40275  
STEAM ONLY ACCESSORIES  
KIT (STANDARD FOR SG-40/  
SG-45 OPTIONAL FOR  
SG-20/SG-30/SG-50)



## SINGLE COMPONENTS INCLUDED IN KIT KTRI40275

CODE: SPPV89000  
RECTANGULAR MULTI-USE  
BRUSH



CODE: MPVR45785  
EXTENSION HOSES 2PCS



CODE: SPPV45789  
WINDOW CLEANER  
STEAM BRUSH



CODE: SPPV45793  
120° CURVED STEAM  
LANCE



CODE: SPPV89931  
Ø30 mm NYLON BRISTLES  
BRUSH (3PCS)



CODE: SPPV87589  
Ø50 mm NYLON BRISTLES  
BRUSH (3PCS)



CODE: KTRI89902  
O-RINGS FOR HOSE  
EXTENSION



## STEAM ONLY - SPECIAL APPLICATIONS ACCESSORIES

CODE: KTRI89215  
STEAM MOP



CODE: SPPV40039  
MICROFIBER SLEEVE  
FOR DELICATE SURFACES  
(10PCS)



CODE: SPPV40034  
Ø50 mm STAINLESS STEEL  
BRUSH (1 PCS)



CODE: SPPV40035  
Ø50 mm BRASS BRUSH  
(1 PCS)



CODE: SPPV45791  
STEAM WINDOW  
CLEANER 25/35 cm



CODE: SPPV45787  
TRIANGULAR BRUSH



CODE: KTRI45328  
PROFESSIONAL FLATIRON  
KIT (OPTIONAL FOR SG-50)



## OTHER ACCESSORIES

CODE: MPVR88900  
TANK 5 l (STANDARD FOR  
SG-40/SG-45/SG-50)



CODE: KTRI40269  
DESCALING KIT  
(10 PHIALS)



CODE: KTRI89496  
TROLLEY (FOR SG-20 / SG-30)



CODE: KTRI89495  
TROLLEY (FOR SG-40/SG-45)



CODE: KTRI40271  
TROLLEY (FOR SG-50)





# **PURE WATER CLEANING SYSTEM**

<b>SUGGESTED SECTORS</b>	174
<b>EXCLUSIVE TECHNOLOGIES</b>	176
<b>GTO GREEN TUBE</b>	178
<b>GTE GREEN TUBE</b>	179
<b>HPO HIGH PURE</b>	180
<b>HPB HIGH PURE</b>	181
<b>HPE HIGH PURE</b>	182
<b>HPG HIGH PURE</b>	183
<b>ACCESSORIES</b>	184

# BUILDING



## RENOVATION

- ▶ WINDOW CLEANING

## BUILDINGS

- ▶ WINDOW CLEANING
- ▶ SHOP WINDOW CLEANING

## CONCRETE INDUSTRY

# GREEN ENERGIES



## PHOTOVOLTAIC PANELS

- ▶ SOLAR PANEL WASHING AND RINSING

## WIND TURBINES

- ▶ STRUCTURE WASHING AND RINSING



# NAUTICAL - AUTOMOTIVE - TRANSPORT



## CAR WASHING

- ▶ EXTERNAL RINSING

## BOATS AND SHIPS

- ▶ WINDOW CLEANING
- ▶ EXTERNAL SURFACE WASHING AND RINSING

## BUSES & TRAINS

- ▶ WINDOW CLEANING
- ▶ EXTERNAL SURFACE WASHING AND RINSING

# GREENHOUSES - GLASSHOUSES - TENSILE STRUCTURES



## GREENHOUSES

- ▶ EXTERNAL AND INTERNAL ROOF/  
WALL WASHING AND RINSING
- ▶ WINDOW CLEANING

## GLASSHOUSES

- ▶ EXTERNAL AND INTERNAL ROOF/  
WALL WASHING AND RINSING
- ▶ WINDOW CLEANING

## TENSILE STRUCTURES

- ▶ TENSILE STRUCTURE WASHING  
AND RINSING



**POWER FILTER**

A 4-stage filtration system for complete water purification

**POWER PUMP**

High-quality rotary blade pumps with a brass structure to prevent possible contamination of treated water

**ERGONOMICS**

Extreme ease of movement, thanks to a structure with handles and puncture-proof solid wheels

**MANOMETER**

Efficiency is always under control thanks to a flow meter that regulates the amount of water that passes through the filters. The manometer also controls membrane pressure

**LONG LIFE**

All components are designed to ensure long durability and reliability. The brass connectors control thanks possible contamination of treated water

## EXCLUSIVE TECHNOLOGIES

GTO	GTE	HPO	HPB HPE HPG
•	•	•	•
	•		•
•	•	•	•
		•	•
•	•	•	•



PURE WATER CLEANING SYSTEM

# GTO GREEN TUBE

**PRESSURE**

System pressure

**FLOW RATE**

Water Supply

**EXCLUSIVE CHARACTERISTICS**

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY

**TECHNICAL DATA**

		<b>GTO</b>
Code		APTA40008
PERFORMANCE		
Operating pressure	bar	Supply pressure (minimum 3bar)
Pure water flow	l/min	Water supply
Water in/out connections	gas	3/4"
Maximum working height	m	~10
Productivity	m <sup>2</sup> /h	up to 80
Power supply		-
Absorbed power	kW	-
Dimension (LxWxH)	cm	33x28x145
Weight	kg	15

**MOST FREQUENTLY USE**

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/TENSILE STRUCTURES

**STANDARD EQUIPMENT**

CODE: FTAC40002  
REVERSE OSMOSIS MEMBRANE



CODE: PRCH40034  
POWDER FOR OSMOTIC MEMBRANE FILTER MAINTENANCE



CODE: KTRI40147  
FILTER KIT: - 1 pcs sediment filter - 1 pcs active carbon filter - 1 pcs deionizing resin cartridge



CODE: TBBP40079  
DRAINAGE TUBE



CODE: TBFX40008  
15 m FLEXIBLE HOSE WITH FITTINGS



CODE: CNPR40007  
GASKET LUBRICANT



CODE: AZMC40006  
HAND-HELD TDS METER





PURE WATER CLEANING SYSTEM

# GTE GREEN TUBE



**PRESSURE**

~8 bar

**FLOW RATE**

~3 l/min

**EXCLUSIVE CHARACTERISTICS**

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY
- ▶ POWER PUMP

**TECHNICAL DATA**

	<b>GTE</b>	
Code	APTA40009	
<b>PERFORMANCE</b>		
Operating pressure	bar	~8
Pure water flow	l/min	~3
Water in/out connections	gas	3/4" only out connection
Maximum working height	m	~15
Productivity	m <sup>2</sup> /h	up to 100
Power supply	Ph-V-Hz	1-230-50
Absorbed power	kW	0,3
Dimension (LxWxH)	cm	33x41x145
Weight	kg	26

**MOST FREQUENTLY USE**

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/TENSILE STRUCTURES

**STANDARD EQUIPMENT**

CODE: FTAC40002  
REVERSE OSMOSIS MEMBRANE



CODE: PRCH40034  
POWDER FOR OSMOTIC MEMBRANE FILTER MAINTENANCE



CODE: KTRI40147  
FILTER KIT: - 1 pcs sediment filter - 1 pcs active carbon filter - 1 pcs deionizing resin cartridge



CODE: TBPP40079  
DRAINAGE TUBE



CODE: TBFX40008  
15 m FLEXIBLE HOSE WITH FITTINGS



CODE: CNPR40007  
GASKET LUBRICANT



CODE: AZMC40006  
HAND-HELD TDS METER





PURE WATER CLEANING SYSTEM

# HPO HIGH PURE



**PRESSURE**

Mains Power Supply

**FLOW RATE**

Mains Power Supply

**EXCLUSIVE CHARACTERISTICS**

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY
- ▶ MANOMETER

**TECHNICAL DATA**

		<b>HPO</b>
Code		APTA40000
PERFORMANCE		
Operating pressure	bar	mains power supply
Pure water flow	l/min	mains power supply
Water in/out connections	gas	3/4"
Maximum working height	m	~10
Productivity	m <sup>2</sup> /h	up to 150
Power supply		-
Absorbed power	kW	-
Dimension (LxWxH)	cm	53x50x127
Weight	kg	34

**MOST FREQUENTLY USE**

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/TENSILE STRUCTURES

**STANDARD EQUIPMENT**

CODE: FTAC40002  
REVERSE OSMOSIS MEMBRANE



CODE: PRCH40034  
POWDER FOR OSMOTIC MEMBRANE FILTER MAINTENANCE



CODE: KTRI40106  
FILTER KIT: - 1 pcs sediment filter - 1 pcs active carbon filter - 1 pcs deionizing resin cartridge



CODE: TBFX40010  
DRAINAGE TUBE



CODE: TBFX40009  
30 m FLEXIBLE HOSE WITH FITTINGS



CODE: VVSF40018  
FLOW REGULATION VALVE



CODE: AZMC40006  
HAND-HELD TDS METER



CODE: CNPR40007  
GASKET LUBRICANT





PURE WATER CLEANING SYSTEM

# HPB HIGH PURE



PRESSURE

~5 bar

FLOW RATE

~5 l/min

BATTERY NOT INCLUDED

### EXCLUSIVE CHARACTERISTICS

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY
- ▶ POWER PUMP
- ▶ MANOMETER

### TECHNICAL DATA

		HPB
Code		APTA40016
PERFORMANCE		
Operating pressure	bar	~5
Pure water flow	l/min	~5
Water in/out connections	gas	3/4"
Maximum working height	m	16 (also with 2 poles)
Productivity	m <sup>2</sup> /h	up to 200
Power supply		Gel battery
Dimension (LxWxH)	cm	53x50x127
Weight	kg	50

### MOST FREQUENTLY USE

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/TENSILE STRUCTURES

### STANDARD EQUIPMENT

CODE: FTAC40002  
REVERSE OSMOSIS MEMBRANE



CODE: PRCH40034  
POWDER FOR OSMOTIC MEMBRANE FILTER MAINTENANCE



CODE: KTRI40106  
FILTER KIT: - 1 pcs sediment filter - 1 pcs active carbon filter - 1 pcs deionizing resin cartridge



CODE: TBFX40010  
DRAINAGE TUBE



CODE: TBFX40009  
30 m FLEXIBLE HOSE WITH FITTINGS



CODE: VVSF40018  
FLOW REGULATION VALVE



CODE: AZMC40006  
HAND-HELD TDS METER



CODE: CNPR40007  
GASKET LUBRICANT





PURE WATER CLEANING SYSTEM

# HPE HIGH PURE

PRESSURE

~8 bar

FLOW RATE

~ 7 l/min



**THIS MODEL  
CAN BE COMBINED WITH:  
IDAF40884 -  
PW-C40 D1005P4 M  
PAG. 50**

## EXCLUSIVE CHARACTERISTICS

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY
- ▶ POWER PUMP
- ▶ MANOMETER

## TECHNICAL DATA

		HPE
Code		APTA40015
PERFORMANCE		
Operating pressure	bar	~8
Pure water flow	l/min	~7
Water in/out connections	gas	3/4"
Maximum working height	m	16 (also with 2 poles)
Productivity	m <sup>2</sup> /h	up to 200
Power supply	Ph-V-Hz	1-230-50
Absorbed power	kW	0,6
Dimension (LxWxH)	cm	53x50x127
Weight	kg	55

## MOST FREQUENTLY USE

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/  
TENSILE STRUCTURES

## STANDARD EQUIPMENT

CODE: FTAC40002  
REVERSE OSMOSIS  
MEMBRANE



CODE: PRCH40034  
POWDER FOR  
OSMOTIC MEMBRANE  
FILTER MAINTENANCE



CODE: KTRI40106  
FILTER KIT: - 1 pcs  
sediment filter - 1 pcs  
active carbon filter - 1 pcs  
deionizing resin cartridge



CODE: VVSF40018  
FLOW REGULATION  
VALVE



CODE: TBFX40009  
30 m FLEXIBLE HOSE  
WITH FITTINGS



CODE: CNPR40007  
GASKET LUBRICANT



CODE: AZMC40006  
HAND-HELD TDS  
METER



CODE: TBFX40010  
DRAINAGE TUBE







PURE WATER CLEANING SYSTEM

# HPG HIGH PURE

PRESSURE

~9 bar

FLOW RATE

~6,5 l/min



PETROL ENGINE

### EXCLUSIVE CHARACTERISTICS

- ▶ POWER FILTER
- ▶ ERGONOMICS
- ▶ DURABILITY
- ▶ POWER PUMP
- ▶ MANOMETER

### TECHNICAL DATA

		HPG
Code		APTA40012
PERFORMANCE		
Operating pressure	bar	~9
Pure water flow	l/min	~6,5
Water in/out connections	gas	3/4"
Maximum working height	m	16 (also with 2 poles)
Productivity	m <sup>2</sup> /h	up to 200
Engine type		Honda GX120 (gasoline)
Engine power	Hp	4
Dimension (LxWxH)	cm	53x67x127
Weight	kg	60

### MOST FREQUENTLY USE

CONSTRUCTION INDUSTRY

GREEN ENERGIES

NAUTICAL/AUTO/TRANSPORTS

GREENHOUSES/GLASSHOUSES/  
TENSILE STRUCTURES

### STANDARD EQUIPMENT

CODE: FTAC40002  
REVERSE OSMOSIS  
MEMBRANE



CODE: PRCH40034  
POWDER FOR  
OSMOTIC MEMBRANE  
FILTER MAINTENANCE



CODE: KTRI40106  
FILTER KIT: - 1 pcs  
sediment filter - 1 pcs  
active carbon filter - 1 pcs  
deionizing resin cartridge



CODE: VVSF40018  
FLOW REGULATION  
VALVE



CODE: TBFX40009  
30 m FLEXIBLE HOSE  
WITH FITTINGS



CODE: CNPR40007  
GASKET LUBRICANT



CODE: AZMC40006  
HAND-HELD TDS  
METER



CODE: TBFX40010  
DRAINAGE TUBE



## MODULAR POLES

CODE: KTRI40280  
10 m CARBON FIBRE  
MODULAR POLES KIT (8 Kg)



CODE: KTRI40281  
16 m CARBON FIBRE  
MODULAR POLES KIT (10 Kg)



### KTRI40280 - SINGLE COMPONENTS INCLUDED IN KIT

CODE: LCPR40022  
1,5 m CARBON FIBRE  
SECTION (700g) - (6 PCS)



CODE: LCPR40083  
0,75 m CARBON FIBRE  
SECTION (484g) - (1 PCS)



CODE: KTRI40508  
BAG FOR TRANSPORT  
MODULAR POLES



CODE: TBFX40003  
20 m FLEXIBLE HOSE WITH  
FITTINGS



CODE: RCVR40107  
5 cm DIRECT MOUNT  
BRUSH ADAPTER



CODE: RCVR40053  
FITTING WITH GASKET



### KTRI40281 - SINGLE COMPONENTS INCLUDED IN KIT

CODE: LCPR40022  
1,5 m CARBON FIBRE  
SECTION (700g) - (10 PCS)



CODE: LCPR40083  
0,75 m CARBON FIBRE  
SECTION (484g) - (1 PCS)



CODE: KTRI40508  
BAG FOR TRANSPORT  
MODULAR POLES



CODE: TBFX40003  
20 m FLEXIBLE HOSE WITH  
FITTINGS



CODE: RCVR40107  
5 cm DIRECT MOUNT  
BRUSH ADAPTER



CODE: RCVR40053  
FITTING WITH GASKET



## TELESCOPIC POLES

CODE: LCPR40097  
6 m GLASS FIBER  
TELESCOPIC POLE KIT



CODE: LCPR40098  
10 m FUSION TELESCOPIC  
POLE KIT



CODE: LCPR40099  
14 m CARBON FIBER  
TELESCOPIC POLE KIT



### LCPR40097 - LCPR40098 - LCPR40099 - SINGLE COMPONENTS INCLUDED IN KIT

CODE: TBBP40040  
FLEXIBLE HOSE FOR  
TELESCOPIC POLES AND  
SPEED BRUSH (SOLD BY  
METER)



CODE: RCVR40107  
5 cm DIRECT MOUNT  
BRUSH ADAPTER



CODE: RCVR40053  
FITTING WITH GASKET



## PLASTIC GOOSENECKS

CODE: RCVR40048  
5 cm ADJUSTABLE  
GOOSENECK



CODE: RCVR40070  
25 cm ADJUSTABLE  
GOOSENECK



## ALUMINIUM GOOSENECKS

CODE: RCVR40104  
10 cm ADJUSTABLE  
GOOSENECK (192g)



CODE: RCVR40105  
20 cm ADJUSTABLE  
GOOSENECK (224g)



CODE: RCVR40106  
40 cm ADJUSTABLE  
GOOSENECK (269g)



## ALUMINIUM GOOSENECKS FOR DOUBLE BRUSH

CODE: RCVR40108  
10 cm ADJUSTABLE  
GOOSENECK FOR DOUBLE  
BRUSH (342 g)



CODE: RCVR40109  
20 cm ADJUSTABLE  
GOOSENECK FOR DOUBLE  
BRUSH (364g)



CODE: RCVR40110  
40 cm ADJUSTABLE  
GOOSENECK FOR DOUBLE  
BRUSH(464g)

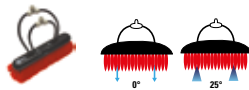


## SOFT SPEED BRUSH (FOR ORDINARY CLEANING)

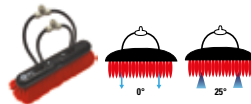
CODE: SPID40006  
35 cm NYLON BRUSH  
WITH 0° NOZZLES (482g)



CODE: SPID40007  
35 cm NYLON BRUSH WITH  
0°/25° NOZZLES (486g)



CODE: SPID40012  
45 cm NYLON BRUSH WITH  
0°/25° NOZZLES (720g)



## HARD SPEED BRUSH (FOR DEEP CLEANING)

CODE: SPID40008  
35 cm NATURAL BRISTLES  
BRUSH WITH 0° NOZZLES  
(352g)



CODE: SPID40009  
35 cm NATURAL BRISTLES  
BRUSH WITH 0°/25°  
NOZZLES (432g)



## BACK SCRUB (REAR WASHING FLEECE SUPPORT)

CODE: SPPV40029  
25 cm WASHING FLEECE  
SUPPORT TECHNOLOGIE



CODE: SPPV40030  
25 cm MICROTIGER  
REPLACEMENT SLEEVE



CODE: SPPV40031  
25 cm FT12 REPLACEMENT  
SLEEVE WITH ABRASIVE  
STRIP



## BATTERIES AND BATTERY CHARGERS

CODE: BAAC00134  
12V 45A/C5 BATTERY  
(RUNNING TIME UP TO 2  
HOURS)



CODE: BACA00176  
12V 5A CBHD1 "STAND  
ALONE" BATTERY CHARGER  
(FOR BAAC00134)



CODE: BAAC00117  
12V 74A/C5 BATTERY  
(RUNNING TIME UP TO 4  
HOURS)



CODE: BACA00177  
12V 10A CBHD2 "STAND  
ALONE" BATTERY CHARGER  
(FOR BAAC00117)



## OTHER ACCESSORIES

CODE: KTRI40112  
Y VALVE FOR 2 POLES  
INSTALLATION



CODE: RCVR40111  
PLASTIC T VALVE (STD  
WITH SPEED BRUSH, OPT.  
WITH DOUBLE BRUSH)



CODE: PRCH40034  
1 Kg POWDER FOR  
OSMOTIC MEMBRANE  
FILTER MAINTENANCE



CODE: TBBP40040  
FLEXIBLE HOSE FOR  
TELESCOPIC POLES AND  
SPEED BRUSH (SOLD BY  
METER)





# ***ELECTRIC VEHICLES***

---

<b>TIGER 250/TIGER 250 BC</b>	188
-------------------------------	-----

---

<b>TIGER 500</b>	188
------------------	-----

---

<b>TIGER 1000</b>	188
-------------------	-----





ELECTRIC VEHICLE

# TIGER 250/TIGER 250 BC

MOTOR

2/300  
n°/W

BATTERY

2/12  
n°/V

AUTONOMY

~3  
h



ELECTRIC VEHICLE

# TIGER 500

MOTOR

2/600  
n°/W

BATTERY

2/12  
n°/V

AUTONOMY

~4  
h



ELECTRIC VEHICLE

# TIGER 1000

MOTOR

2/1500  
n°/W

BATTERY

4/6  
n°/V

AUTONOMY

~6  
h

## TECHNICAL DATA

		TIGER 250G II *	TIGER 500S II *	TIGER 1000 *	TIGER 250 BC **
Code		ELVC42020	ELVC42022	ELVC41890	ELVC40000
PERFORMANCE					
Motor	N°/W	2/300	2/600	1/1500	2/300
Battery	N°/V	2x12V	2x12V	4x6V	2x12V
Recharging voltage	V	24	24	24	100/240v
Autonomy	h	~3	~4	~6	~3
Battery rec. time	h	~8	~8	~8	~8
Max capacity on flat surface	kg	140	170	170	140
Max capacity on flat surface + haulage	kg	150	270	340	150
Max negotiable gradient with driven only	% max	~5%	~12%	~20%	~5%
Speed forward gear	km/h	0-12	0-12	0-12	0-12
Speed reverse gear	km/h	0-12	0-12	0-12	0-12
Dimension (LxWxH)	cm	120x65x115	140x80x122	140x80x122	120x65x115
Weight	kg	110	150	180	110

\* Battery and battery charger not included.

\*\* Battery charger is included (battery non included).

## OPTIONAL ACCESSORY TIGER 250

CODE: BAAC29876  
BATTERY 12V-38A  
(197X165X170 mm - 14 Kg)  
(2PCS)

PICTURE  
NOT  
AVAILABLE

CODE: BACA43835  
ELECTRONIC BATTERY CHARGER  
(260X205X145 mm - 7,5 Kg)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI30043  
BASIC FLAT TRAILER FOR  
TRANSPORTING MATERIAL  
(80X60 cm - 22 Kg)  
(MAX CAPACITY: 60 Kg)



CODE: KTRI30044  
BASKET TO BE USED WITH THE  
FLAT TRAILER WITH KTRI30043  
(78X59X80 cm - 11 Kg)  
(MAX CAPACITY: 55 Kg)



CODE: KTRI30040  
FRONT CARRIER BASKET  
(DIM:40X30X18 cm - 1,5 Kg)



CODE: KTRI30041  
KIT OF N°2 REAR SIDE CARRIER  
BASKET (40X30X18 cm - 1,5 Kg)



CODE: KTRI30042  
LARGE-VOLUME REAR BASKET  
"MARKET" (60X50X54 cm -  
9,5 Kg) (MAX CAPACITY: 65 Kg)



CODE: KTRI45151  
BASIC FLAT TRAILER FOR  
TRANSPORTING MATERIALS  
(135X70X25 cm - 40 Kg)  
(MAX CAPACITY: 100 Kg)



CODE: KTRI43036  
MOP MODULE (WEIGHT: 13 Kg)



CODE: KTRI41464  
ROTATING HEADLIGHT KIT  
(46X26X173 - 4 Kg)



CODE: KTRI01755  
TOOLS EQUIPMENT CLEANING  
TROLLEY



CODE: KTRI01756  
TROLLEY TRANSFER  
EQUIPMENT



CODE: KTRI40041  
FRONT AND REAR TROLLEY  
CONNECTIONS  
(TO BE USED WITH TROLLEY  
KTRI01755-KTRI01756)

PICTURE  
NOT  
AVAILABLE

## OPTIONAL ACCESSORY TIGER 500

CODE: BAAC39925  
BATTERY 12V-75A (265X175X210  
mm - 20Kg) (2PCS)

PICTURE  
NOT  
AVAILABLE

CODE: BACA00133  
ELECTRONIC BATTERY  
CHARGER

PICTURE  
NOT  
AVAILABLE

CODE: KTRI43848  
ROTATING HEADLIGHT KIT  
(46X16X140 cm - 5 Kg)



CODE: KTRI43160  
MOP MODULE (13 Kg)



CODE: KTRI31323  
ROTATING HEADLIGHT KIT  
(71X68X106 cm - 30 Kg)



CODE: KTRI30052  
KIT OF N°2 REAR SIDE CARRIER  
BASKET (36X21X21 cm - 1,5 Kg)



CODE: KTRI30053  
LARGE-VOLUME REAR BASKET  
"MARKET" (70X95X45 cm -  
9,5 Kg) (MAX CAPACITY: 90 Kg)



CODE: KTRI40041  
TROLLEY FRONT AND REAR  
CONNECTIONS (TO BE USED  
WITH TROLLEY KTRI01755/  
KTRI01756)

PICTURE  
NOT  
AVAILABLE

CODE: KTRI30055  
BASKET TO BE USED WITH  
THE FLAT TRAILER WITH  
KTRI30054 (88X74X80 cm -  
12 Kg)  
(MAX CAPACITY: 70 Kg)



CODE: KTRI30054  
BASIC FLAT TRAILER FOR  
TRANSPORTING MATERIAL  
(95X75cm - 27 Kg)  
(MAX CAPACITY: 120Kg)



CODE: KTRI45231  
BASIC FLAT TRAILER FOR  
TRANSPORTING MATERIALS  
(136X80X55 cm - 70Kg)  
(MAX CAPACITY: 200 Kg)



CODE: KTRI01755  
TROLLEY CLEANING TOOLS  
EQUIPMENT



CODE: KTRI01756  
TROLLEY TRANSFER  
EQUIPMENT



CODE: KTRI30051  
FRONT CARRIER BASKET  
(40X30X18 cm - 1,5 Kg)



## OPTIONAL ACCESSORY TIGER 1000

CODE: BAAC21196  
BATTERY 6V-240A  
(244X190X275 mm - 30 Kg)  
(4PCS)

PICTURE  
NOT  
AVAILABLE

CODE: BACA21194  
ELECTRONIC BATTERY  
CHARGER

PICTURE  
NOT  
AVAILABLE

CODE: KTRI30054  
BASIC FLAT TRAILER FOR  
TRANSPORTING MATERIAL  
(95X75 cm - 27 Kg)  
(MAX CAPACITY: 120 Kg)



CODE: KTRI30055  
BASKET TO BE USED WITH  
THE FLAT TRAILER WITH  
KTRI30054 (88X74X80 cm -  
12 Kg)  
(MAX CAPACITY: 70 Kg)



CODE: KTRI30051  
FRONT CARRIER BASKET  
(40X30X18 cm - 1,5 Kg)



CODE: KTRI01755  
TROLLEY CLEANING TOOLS  
EQUIPMENT



CODE: KTRI01756  
TROLLEY TRANSFER  
EQUIPMENT



CODE: KTRI40041  
TROLLEY FRONT AND REAR  
CONNECTIONS (TO BE USED  
WITH TROLLEY KTRI01755/  
KTRI01756)

PICTURE  
NOT  
AVAILABLE





# PACKAGING

<b>HIGH PRESSURE WHASHERS - COLD WATER</b>	190
<b>HIGH PRESSURE WHASHERS - HOT WATER</b>	192
<b>HIGH PRESSURE WHASHERS - STATIONARY</b>	194
<b>ELECTRICALLY HEATED BOILER</b>	194
<b>HOT WATER WEED REMOVAL SYSTEM</b>	194
<b>STEAM GENERATORS</b>	195
<b>PURE WATER CLEANING SYSTEM</b>	195
<b>ELECTRIC VEHICLES</b>	195

## HIGH PRESSURE WHASHERS - COLD WATER

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume m <sup>3</sup>	Weight kg
					L mm	W mm	H mm		
IDAF94298	PW-C04 I1106A M	•		48	280	260	480	0,03	5,50
IDAF94299	PW-C08 I1106A M	•		48	330	290	400	0,04	8,00
IDAF94300	PW-C09 I1207A M	•		48	330	190	400	0,03	9,00
IDAF94301	PW-C22 I1207A M	•		15	940	415	538	0,20	18,00
IDAF94302	PW-C22P I1207A M	•		15	940	415	538	0,20	20,00
IDAF94303	PW-C22P I1307A M	•		15	940	415	538	0,20	23,00
IDAF94304	PW-C22P I1508A M	•		15	940	415	538	0,20	25,00
IDAF94339	PW-C22P I1609A0 M	•		15	940	415	538	0,20	28,50
IDAF94223	PW-C23P I1408A M	•		12	400	350	850	0,12	22,80
IDAF94227	PW-C23P I1610A M	•		12	400	350	850	0,12	25,50
IDAF94229	PW-C23P I1508A0 M	•		12	400	350	850	0,12	27,00
IDAF94231	PW-C23P I1610A0 M	•		12	400	350	850	0,12	28,00
IDAF94359	PW-C21 I1508P M	•		24	500	300	420	0,06	21,00
IDAF94360	PW-C21 I1609P M	•		24	500	300	420	0,06	22,60
IDAF94361	PW-C21 I1310P M	•		24	500	300	420	0,06	22,60
IDAF94168	PW-C25 I1310P4 M	•		6	480	370	950	0,17	39,20
IDAF94166	PW-C25 I1509P M	•		6	480	370	950	0,17	33,80
IDAF94169	PW-C25 I813P T	•		6	480	370	950	0,17	35,00
IDAF94187	PW-C25P I1310P4 M	•		6	480	370	950	0,17	35,00
IDAF94170	PW-C25P I1509P M	•		6	480	370	950	0,17	36,20
IDAF94174	PW-C25P I813P T	•		6	480	370	950	0,17	41,60
IDAF40233	PW-C40 I1310P M	•		6	870	580	580	0,29	47,60
IDAF40237	PW-C40 I1813P T	•		6	870	580	580	0,29	47,60
IDAF40245	PW-C40 I1310P4 M	•		6	870	580	580	0,29	46,80
IDAF40253	PW-C40 I1915P4 T	•		6	870	580	580	0,29	53,20
IDAF40234	PW-C40 I1310P M	•		6	870	580	580	0,29	45,20
IDAF40238	PW-C40 I1813P T	•		6	870	580	580	0,29	46,80
IDAF40246	PW-C40 D1310P4 M	•		6	870	580	580	0,29	46,80
IDAF40254	PW-C40 D1915P4 T	•		6	870	580	580	0,29	53,80
IDAF40248	PW-C40P D1310P4 M	•		6	900	600	700	0,38	53,50
IDAF40259	PW-C40P D1915P4 T	•		6	900	600	700	0,38	60,60
IDAF40884	PW-C40P D1005P4 T	•		6	900	600	700	0,38	48,00
IDAF40901	PW-C45 D1112P4 M	•		6	690	500	660	0,32	52,00
IDAF40902	PW-C45 D1310P4 M	•		6	690	500	660	0,32	52,00
IDAF40903	PW-C45 D1708P4 M	•		6	690	500	660	0,32	52,00
IDAF40904	PW-C45 D1813P T	•		6	690	500	660	0,32	50,00
IDAF40905	PW-C45 D1814P4 T	•		6	690	500	660	0,32	52,00
IDAF40906	PW-C45 D1915P4 T	•		6	690	500	660	0,32	57,00
IDAF40912	PW-C45 DP1112P4 M	•		6	690	500	660	0,32	52,00
IDAF40913	PW-C45 DP1310P4 M	•		6	690	500	660	0,32	52,00
IDAF40914	PW-C45 DP1708P4 M	•		6	690	500	660	0,32	52,00
IDAF40915	PW-C45 DP1813P T	•		6	690	500	660	0,32	50,00
IDAF40916	PW-C45 DP1814P4 T	•		6	690	500	660	0,32	52,00
IDAF40917	PW-C45 DP1915P4 T	•		6	690	500	660	0,32	57,00
IDAF41104	PW-C45 D1310P4M M (PAINTED COVER)	•		6	700	500	660	0,23	60,00
IDAF41105	PW-C45 D1915P4M T (PAINTED COVER)	•		6	700	500	660	0,23	72,00

## HIGH PRESSURE WHASHERS - COLD WATER

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
IDAF40261	PW-C50 D2117P T	•		4	920	570	800	0,42	73,20
IDAF40265	PW-C50 D1718P T	•		4	920	570	800	0,42	73,20
IDAF40270	PW-C50 D1622P T	•		4	920	570	800	0,42	67,00
IDAF40263	PW-C50P D2117P T	•		4	920	570	910	0,48	80,40
IDAF40267	PW-C50P D1718P T	•		4	920	570	910	0,48	80,40
IDAF40272	PW-C50P D1622P T	•		4	920	570	910	0,48	85,00
IDAF40922	PW-C55 D2117P4 T	•		6	820	550	660	0,27	65,50
IDAF40923	PW-C55 D1721P4 T	•		6	820	550	660	0,27	67,30
IDAF40924	PW-C55 D2021P4 T	•		6	820	550	660	0,27	73,20
IDAF40925	PW-C55 D2515P4 T	•		6	820	550	660	0,27	73,20
IDAF40926	PW-C55 DP2117P4 T	•		6	820	550	660	0,27	65,50
IDAF40927	PW-C55 DP1721P4 T	•		6	820	550	660	0,27	67,30
IDAF40928	PW-C55 DP2021P4 T	•		6	820	550	660	0,27	73,20
IDAF40929	PW-C55 DP2515P4 T	•		6	820	550	660	0,27	73,20
IDAF41106	PW-C55 D2117P4m T	•		6	820	550	660	0,27	91,50
IDAF41108	PW-C55 D1721P4m T	•		6	820	550	660	0,27	83,20
IDAF41109	PW-C55 D2021P4m T	•		6	820	550	660	0,27	91,00
IDAF40319	PW-C70 D2021P4 T		•	1	890	540	1020	0,49	95,80
IDAF40321	PW-C70 D2517P T		•	1	890	540	1020	0,49	96,00
IDAF40320	PW-C70P D2021P T		•	1	890	540	1020	0,49	96,80
IDAF40322	PW-C70P D2517P T		•	1	890	540	1020	0,49	98,00
IDAF40832	PW-C85 D2030P T		•	1	900	680	970	0,59	124,00
IDAF40827	PW-C85 D3515P T		•	1	1160	760	1100	0,97	121,00
IDAF40349	ABSOLUTE-C S2041P T		•	1	1260	800	1170	1,18	211,00
IDAF40350	ABSOLUTE-C S3521P T		•	1	1260	800	1170	1,18	204,80
IDAF40351	ABSOLUTE-C S5015P T		•	1	1260	800	1170	1,18	211,00
IDAF40932	ABSOLUTE-C S5022P		•	1	1260	800	1170	1,18	186,00
IDAF40352	BENZ-C H1811I P		•	1	610	610	730	0,27	50,40
IDAF40353	BENZ-C H2013PI P		•	1	700	750	870	0,46	73,00
IDAF40354	BENZ-C H2515PI P		•	1	700	750	870	0,46	82,80
IDAF40355	BENZ-C DL2515PI P		•	1	700	750	870	0,46	79,80
IDAF40356	BENZ-C L2216PI P		•	1	700	750	870	0,46	86,80
IDAF40357	BENZ-C L2021PI P		•	1	700	750	870	0,46	89,80
IDAF40358	BENZ-C DL2217PI P		•	1	700	750	870	0,46	87,30
IDAF40359	BENZ-C DL2021PI P		•	1	700	750	870	0,46	87,40
IDAF40947	BENZ-C L DL1230PI P		•	1	930	760	870	0,56	94,50
IDAF40794	DIESEL-C L2017P D		•	1	1160	760	1100	0,97	134,20
CDVE49715	FIRE BOX 30M		•	1	850	790	1090	0,73	119,50
CDVE49716	FIRE BOX 40M		•	1	850	790	1090	0,73	129,00
CDVE40027	FIRE BOX 40/350		•	1	850	790	1090	0,73	129,00

## HIGH PRESSURE WHASHERS - HOT WATER

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
IDAC40572	PW-H10 I1207AA M	•		6	650	500	700	0,22	49,20
IDAC40573	PW-H10 I1408AA M	•		6	650	500	700	0,22	52,00
IDAC40574	PW-H10P I1408A0 M		•	1	770	560	940	0,40	58,50
IDAC40680	PW-H28 I1308A M		•	1	910	730	1010	0,67	86,50
IDAC40683	PW-H28/4 I1308A M		•	1	910	730	1010	0,67	87,50
IDAC40681	PW-H28 D1309P M		•	1	910	730	1010	0,67	93,40
IDAC40684	PW-H28/4 D1309P M		•	1	910	730	1010	0,67	94,40
IDAC40682	PW-H28 D1713P T		•	1	910	730	1010	0,67	105,20
IDAC40685	PW-H28/4 D1713P T		•	1	910	730	1010	0,67	106,60
IDAC41124	PW-H28/4 D1310P4 M STAINLESS STEEL		•	1	1130	810	1140	0,94	98
IDAC41125	PW-H28/4 D1713P T STAINLESS STEEL		•	1	1130	810	1140	0,94	100
IDAC40868	PW-H50 D1310P4 M		•	1	1130	750	1110	0,94	120,00
IDAC40878	PW-H50/4 D1310P4 M		•	1	1130	750	1110	0,94	128,00
IDAC40869	PW-H50 D1012P4 M		•	1	1130	750	1110	0,94	122,00
IDAC40879	PW-H50/4 D1012P4 M		•	1	1130	750	1110	0,94	128,00
IDAC40870	PW-H50 D1813P4 T		•	1	1130	750	1110	0,94	132,20
IDAC40880	PW-H50/4 D1813P4 T		•	1	1130	750	1110	0,94	131,00
IDAC40871	PW-H50 D1915P4 T		•	1	1130	750	1110	0,94	137,60
IDAC40881	PW-H50/4 D1915P4 T		•	1	1130	750	1110	0,94	143,60
IDAC40872	PW-H50 D2017P4 T		•	1	1130	750	1110	0,94	159,20
IDAC40882	PW-H50/4 D2017P4 T		•	1	1130	750	1110	0,94	159,20
IDAC40873	PW-H50P D1310P4 M		•	1	1130	750	1110	0,94	118,00
IDAC40883	PW-H50P/4 D1310P4 M		•	1	1130	750	1110	0,94	122,20
IDAC40874	PW-H50P D1012P4 M		•	1	1130	750	1110	0,94	122,00
IDAC40884	PW-H50P/4 D1012P4 M		•	1	1130	750	1110	0,94	128,00
IDAC40875	PW-H50P D1813P4 T		•	1	1130	750	1110	0,94	132,00
IDAC40885	PW-H50P/4 D1813P4 T		•	1	1130	750	1110	0,94	131,00
IDAC40876	PW-H50P D1915P4 T		•	1	1130	750	1110	0,94	142,40
IDAC40886	PW-H50P/4 D1915P4 T		•	1	1130	750	1110	0,94	143,60
IDAC40877	PW-H50P D2017P4 T		•	1	1130	750	1110	0,94	162,80
IDAC40887	PW-H50P/4 D2017P4 T		•	1	1130	750	1110	0,94	162,80
IDAC40361	PW-H90 D1521P T		•	1	1430	850	1070	1,30	195,00
IDAC40362	PW-H90 D1921P T		•	1	1430	850	1070	1,30	202,00
IDAC40888	PW-H100 D2515P T		•	1	1130	750	1110	0,94	174,20
IDAC40894	PW-H100/4 D2515P T		•	1	1130	750	1110	0,94	178,00
IDAC40889	PW-H100 D1721P T		•	1	1130	750	1110	0,94	186,00
IDAC40895	PW-H100/4 D1721P T		•	1	1130	750	1110	0,94	174,20
IDAC40890	PW-H100 D2021P T		•	1	1130	750	1110	0,94	181,00
IDAC40896	PW-H100/4 D2021P T		•	1	1130	750	1110	0,94	184,40
IDAC40891	PW-H100P D2515P T		•	1	1130	750	1110	0,94	176,40
IDAC40897	PW-H100/4P D2515P T		•	1	1130	750	1110	0,94	178,00
IDAC40892	PW-H100P D1721P T		•	1	1130	750	1110	0,94	186,00
IDAC40898	PW-H100/4P D1721P T		•	1	1130	750	1110	0,94	187,60
IDAC40893	PW-H100P D2021P T		•	1	1130	750	1110	0,94	183,80
IDAC40899	PW-H100/4P D2021P T		•	1	1130	750	1110	0,94	183,80

## HIGH PRESSURE WHASHERS - HOT WATER

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
IDAC41126	PW-H100P D1915P T STAINLESS STEEL		•	1	1200	850	1100	1,12	167,90
IDAC41127	PW-H100P D2017P T STAINLESS STEEL		•	1	1200	850	1100	1,12	190
IDAC41128	PW-H100P D1721P T STAINLESS STEEL		•	1	1200	850	1100	1,12	180
IDAC41129	PW-H100P D2021P T STAINLESS STEEL		•	1	1200	850	1100	1,12	208
IDAC41130	PW-H100P D2515P T STAINLESS STEEL		•	1	1200	850	1100	1,12	208
IDAC41248	PW-H100HT D2015P T		•	1	1200	850	1100	1,12	160,00
IDAC41252	PW-H100/4HT D2015P T		•	1	1200	850	1100	1,12	160,00
IDAC49714	TWOCK-H D1341PI T		•	1	1600	1000	1660	2,66	498,60
IDAC49713	TWOCK-H D2030PI T		•	1	1600	1000	1660	2,66	532,00
IDAC49710	SKID FUEGO-H L1818PI P		•	1	1200	940	1350	1,52	266,00

## HIGH PRESSURE WHASHERS - STATIONARY

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
PPEL40079	MLC-C D1310P M	•		4	550	620	430	0,15	40,50
PPEL40081	MLC-C D1813P T	•		4	550	620	430	0,15	42,50
PPEL40083	MLC-C D1915P T	•		4	550	620	430	0,15	47,50
PPEL40085	MLC-C D2117P T	•		4	550	620	430	0,15	52,50
IDAF40486	ML CMP D1310P M		•	1	740	410	730	0,22	55,60
IDAF40535	ML CMP D1813P T		•	1	740	410	730	0,22	56,50
IDAF40536	ML CMP D1915P T		•	1	740	410	730	0,22	63,00
IDAF40537	ML CMP D2117P T		•	1	740	410	730	0,22	73,50
IDAF40366	ML-C D1515PI T		•	1	900	520	720	0,34	93,00
IDAF40367	ML-C D1521PI T		•	1	900	520	720	0,34	98,00
IDAF40368	ML-C D1618PI T		•	1	900	520	720	0,34	98,50
IDAF40369	ML-C D2015PI T		•	1	900	520	720	0,34	98,20
IDAF40370	SML-C D1030P T		•	1	1110	750	1070	0,89	80,00
IDAF40371	SML-C D1530PI T		•	1	1110	750	1070	0,89	88,00
IDAF40372	SML-C D2021PI T		•	1	1110	750	1070	0,89	136,50
IDAC48036	MUR. IWD-H D1012PI M		•	1	1400	650	1030	0,94	170,00
IDAC48037	MUR. IWD-H D1615PI T		•	1	1400	650	1030	0,94	207,80
IDAC48038	MUR. IWD-H D1618PI T		•	1	1400	650	1030	0,94	209,00
IDAC48039	MUR. IWD-H D2015PI T		•	1	1400	650	1030	0,94	207,80
IDAC48040	MUR. IWD-H D1521PI T		•	1	1400	650	1030	0,94	207,80
IDAC48041	MUR. IWD-H D2021PI T		•	1	1400	650	1030	0,94	230,00

## ELECTRICALLY HEATED BOILER

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
IDAC41288	PW-E100 D1404P12 T			1	1200	850	1100	1,12	130
IDAC41289	PW-E100 D1404P24 T			1	1200	850	1100	1,12	130
IDAC41121	PW-E100 D1710P12 T		•	1	1200	850	1100	1,12	130,4
IDAC41122	PW-E100 D1712P24 T		•	1	1200	850	1100	1,12	130,4
IDAC41123	PW-E100 D1712P36 T		•	1	1200	850	1100	1,12	130,4
IDAC41131	PW-E100 D1710P12 T		•	1	1200	850	1050	1,12	154,2
IDAC41132	PW-E100 D1712P24 T		•	1	1200	850	1050	1,12	154,2
IDAC41133	PW-E100 D1712P36 T		•	1	1200	850	1050	1,12	154,2
IDAC41134	IWD-E D1710P12 T		•	1	1400	650	1050	0,96	170
IDAC41135	IWD-E D1712P24 T		•	1	1400	650	1050	0,96	171
IDAC41136	IWD-E D1712P36 T		•	1	1400	650	1050	0,96	176

## HOT WATER WEED REMOVAL SYSTEM

Code	Model	Carton	Pallet + carton	Dimension			Volume	Weight
				L mm	W mm	H mm		
GNVA40051	GREEN JT 1010 M		•	1050	890	1160	1,08	161,20
GNVA40078	GREEN JET 7510 M		•	1050	890	1160	1,08	180

## STEAM GENERATORS

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
GNVA40036	SG-8 S 4507 M	•		16	540	360	430	0,08	9,10
GNVA40037	SG-10 S 5007 M	•		16	540	360	430	0,08	10,00
GNVA40038	SG-10 S 6008 M	•		16	540	360	430	0,08	12,00
GNVA40016	SG-20 S 5008 M	•		12	570	400	650	0,15	18,20
GNVA40017	SG-30 S 5510 M	•		12	570	400	650	0,15	18,94
GNVA40018	SG-40 5008 M	•		4	660	430	460	0,13	25,00
GNVA40020	SG-45 5008 M	•		4	560	390	850	0,19	23,77
GNVA40043	SG-48 S 8010M		•	1	800	600	710	0,34	42
GNVA40067	SG-50 S 5008 M		•	1	890	540	1020	0,49	58
GNVA40068	SG-50 S 5010 M		•	1	890	540	1020	0,49	58
GNVA40069	SG-50 S 5014 T		•	1	890	540	1020	0,49	62
GNVA40047	SG-55 8025 T		•	1	855	615	1150	0,60	64,50
GNVA40042	SG-70 9536 T		•	1	1320	889	1130	1,32	185,50

## PURE WATER CLEANING SYSTEM

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
APTA40008	GTO	•		9	1580	360	350	0,20	18,40
APTA40009	GTE	•		9	1470	380	450	0,25	30,20
APTA40000	HPO		•	1	1300	590	660	0,51	44,60
APTA40016	HPB		•	1	1300	590	660	0,51	70,60
APTA40015	HPE		•	1	1300	590	660	0,51	66,00
APTA40012	HPG		•	1	1300	590	1220	0,94	67,20

## ELECTRIC VEHICLES

Code	Model	Carton	Pallet + carton	N°/ pallet	Dimension			Volume	Weight
					L mm	W mm	H mm		
ELVC42020	TIGER 250G II		•	1	1250	700	880	0,77	122,80
ELVC40000	TIGER 250 BC		•	1	1250	700	880	0,77	122,80
ELVC42022	TIGER 500S II		•	1	1450	830	970	1,17	172,00
ELVC41890	TIGER 1000		•	1	1450	830	970	1,17	212,00











**Ip Cleaning Srl**

Viale Treviso 63 - 30026 Summaga di Portogruaro (VE) - Italy

Tel. +39 0421 205511 - Fax +39 0421 204227

info@ipcworldwide.com - www.ipcworldwide.com



**IPC**