

### DTV100 1-30 OIL



#### Equipped with:

- 1 single stage side channel blower with three-phase induction motor
- Power coated steel structure and containers.
- Stainless steel AISI 304 submersible electric pump (S1) for liquid (and up to 20mm size mixed waste) automatic discharge.
- Washable nylon filter
- Metal central inlet channel with deflector
- Wheeled container with inbuilt quick release handle, drain plug and full load level
- Trolley with front pivoting non-marking wheels (with brake) & large inbuilt accessories basket
- Removable motor unit header through metal hooks

#### Standard equipment:

0.144.0124 Washable nylon filter 0,7 m<sup>2</sup>  
 0.144.0115 Adaptor Ø 70-50 (1x)  
 There isn't any hose or tool provided within the unit.

#### Optional minimum set to run the unit:

6.205.0051 3 m complete PUR Ø 50 hose set (1x)  
 0.144.0038 Liquid discharge hose & gun Ø 25 mm x 1,8 m

#### Optional:

##### Filters

0.144.0118 Antistatic Polyester pockets filter 3m<sup>2</sup>, class M  
 0.144.0119 180°C Heatproof polyester pockets filter 2 m<sup>2</sup>, class M

##### Dry operations

0.144.0125 Wheeled 100l container with inbuilt quick release handle, drain plug and full load level  
 0.144.0116 Polyester pockets filter 3m<sup>2</sup>, class L

##### Metal chips separations

0.144.0086 Short galvanized chip basket

#### DTV100 1-30 OIL

code	0.045.0302
abs. power W	3000
n°/type motor	1/induction
max vacuum (actual)	32 kPa (26 kPa)
max Airflow	320 m <sup>3</sup> /h - 89 l/s
container capacity	100 l
noise level	78 dB(A)
voltage	400V~ 50 Hz (3Ph)
inlet Ø - type (s=straight; t=tangential)	70 mm - s
filtering capacity/surface	300 µm/7000 cm <sup>2</sup>
cable length	10 m
dimensions/weight	80x60x171 cm / 110kg - 243 lb