

# √ MOTOR







# DTX100 1-26 SM Ex 2-22



## **Equipped with:**

- 1 single stage side channel blower with three-phase induction motor
- AISI 304 non-magnetic stainless steel container (with side inlet channel) & filter chamber.
- Power coated steel structure.
- Mechanical horizontal & simple manual filter cleaning system
- Antistatic polyester non woven fabric pockets filter, class M
- Wheeled AISI 304 s.s. container with inbuilt quick release handle, drain plug and full load level
- Trolley with front pivoting non-marking wheels (with breake) & large inbuilt accessories basket
- Removable motors unit header through metal hooks

# **Standard equipment:**

0.144.0117 Antistatic Polyester pockets filter  $2 \text{ m}^2$ , class M

0.144.0008 Quick release adaptor Ø 60-50 (1x) There isn't any hose or tool provided within the unit.

# Optional minimum set to run the unit:

6.205.0049 3 m complete EVA Ø 50 hose set (1x)

## **Optional:**

Longopack set

- 0.144.0110 Hopper for spool bag collection
- 0.144.0111 Tray for spool bag collection
- 0.144.0112 Longopack 22m bag spools (box of 4)

#### **Filters**

- 0.144.0118 Antistatic Polyester pockets filter 3m², class M
- 0.144.0119 180°C Heatproof polyester pockets filter 2m², class M
- 0.144.0120 Flat cartridge Hepa secondary filter assembly kit
- 0.144.0121 Flat cartridge Hepa filter (replacement)

## Wet operations

- 0.144.0045 Galvanized floater support (without floater)
- 0.144.0046 Floater for wet suction
- 0.144.0122 Wet filter protection cone for floater stop
- 0.144.0113 Container discharge faucet kit

# **Metal chips separations**

- 0.144.0123 Galvanized chip basket including floater
- 0.144.0122 Wet filter protection cone for floater stop

|   | DTX100 1-26 SM Ex 2-22                        |
|---|---|
| code  | 0.045.0303                                    |
| abs. power W  | 2600  |
| n°/type motor   | 1/induction                                   |
| max vacuum (actual)   | 32 kPa (26 kPa)                               |
| max Airflow   | $320 \text{ m}^3/\text{h} - 89 \text{ l/s}$   |
| container capacity  | 100   |
| noise level   | 78 dB(A)                                      |
| voltage   | 400 V~50 Hz (3Ph)                             |
| inlet $\emptyset$ - type (s=straight; t=tangential)   | 60 mm - t                                     |
| filtering capacity/surface  | 2 μm - 99,9% (M Class)/ 20000 cm <sup>2</sup> |
| cable lenght  | 10 m  |
| dimensions/weight   | 80x60x171 cm / 102kg - 225 lb                 |
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