

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

| 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 ³ /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 | 3,2 µm/7000 cm ² |
| cable length | 10 m |
| dimensions/weight | 80x60x171 cm / 110kg - 243 lb |

STANDARD EQUIPMENT

0.144.0124 Washable nylon filter 0,7 m²
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 3m², class M
0.144.0119 180°C Heatproof polyester pockets filter 2 m², 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 3m², class L

Metal chips separations

0.144.0086 Short galvanized chip basket