

**DTV100 1-30 SL**

**STANDARD EQUIPMENT**



0.144.0114 Polyester pockets filter 2m<sup>2</sup>, class L  
0.144.0115 Adaptor Ø70-50 (1x)  
There isn't any hose or tool provided within the unit.

Optional minimum set to run the unit:  
6.205.0049 3m complete EVA Ø50 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**

0.144.0116 Polyester pockets filter 3m<sup>2</sup>, class L  
0.144.0117 Antistatic Polyester pockets filter 2m<sup>2</sup>, class M  
0.144.0118 Antistatic Polyester pockets filter 3m<sup>2</sup>, class M  
0.144.0119 180°C Heatproof polyester pockets filter 2m<sup>2</sup>, 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

**Equipped with:**

- 1 single stage side channel blower with three-phase induction motor
- Power coated steel structure and containers
- Mechanical horizontal & simple manual filter cleaning system
- Polyester non woven fabric pockets filter, class L
- 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 breake) & large inbuilt accessories basket
- Removable motor unit header through metal hooks

DTV100 1-30 SL	
code	0.045.0301
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	400 V~50 Hz (3Ph)
inlet Ø - type (s=straight; t=tangential)	70 mm - s
filtering capacity/surface	2 µm - 99% (L Class)/20000 cm <sup>2</sup>
cable lenght	10 m
dimensions/weight	80x60x171 cm/102 kg - 225 lb