

DTV100 1-55 SL











CHARACTERISTICS

• 1 (parallel) double 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 rear pivoting non-marking wheels (with breake) & large inbuilt accessories tray

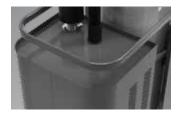
• Removable top cover header through metal hooks

TECHNICAL DATA

	DTV100 1-55 SL		
code	40040-00055		
abs. power W	5500		
n°/type motor	1/induction		
max vacuum (actual)	32 kPa (2600 mmH ₂ O)		
max Airflow	560 m³/h - 156 l/s		
container capacity	100		
noise level	78 dB(A)		
voltage	400 V~50 Hz (3Ph)		
inlet Ø - type (s=straight; t=tangential)	70mm - s		
filtering capacity/surface	2 μm - 99,9% (L Class)/ 20000 cm ²		
cable lenght	10 m		
dimension (cm)/weight	100x60x140 / 143 kg - 315 lbs		

INDUSTRIAL

PLUS



1 parallel double stage side channel blower with three-phase induction motor



Polyester non woven fabric pocket filter, class L for increased filtering capacity



Filter shaker that keeps the filter clean thanks to a simple manual swing mechanism



Sturdy steel structure with nonmarking pivoting front wheels with brake and large inbuilt storage compartment

RECOMMENDED FOR: use in industry sector: it is a very versatile product, thanks to the many optional packs available, it can adapt to the most varied needs. It has great airflow and great pressure and can therefore also be used with longer hoses or by two or more operators

STANDARD EQUIPMENT

• 00070-00396 Polyester pockets filter 2m², class L	
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There isn't any hose or tool provided within the unit.

OPTIONAL

Optional minimum set to run the unit: • 10001-09372 3m complete EVA Ø50 hose set (1x)	Longpack set: • 10001-07796 Hopper for spool bag collection • 10001-07797 Tray for spool bag collection • 25001-00640 Longopack 22m bag spools (box of 4)			• 00070-00397 Polyester pockets filter 3m², class L
00070-00398 Antistatic Polyester pockets filter 2m², class M 00070-00399 Antistatic Polyester pockets filter 3m², class M	00070-00400 180°C Heatproof polyester pockets filter 2m², class M	• 10001-07799 Flat cartridge Hepa secondary filter assembly kit	00070-00401 Flat cartridge Hepa filter (replacement)	00040-01266 Galvanized floater support (without floater)
• 00069-00379 Floater for wet suction	00042-03611 Wet filter protection cone for floater stop	• 10001-07798 Container discharge faucet kit	00040-01331 Galvanized chip basket including floater	00042-03611 Wet filter protection cone for floater stop