

## SMV100 3-36 SAH













### **CHARACTERISTICS**

• 3 silenced two stage by-pass cooling motors • Power coated steel structure and containers • Self-cleaning filter system for continuous operations • 3 HEPA + PTFE cartridge conductive filters • Metal side inlet channel and AISI 304 stainless steel filter protection • 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 motors unit header through metal hooks

#### **TECHNICAL DATA**

	SMV100 3-36 SAH
code	40039-00007
abs. power W	3300
n°/type motor	3 x two stages universal
max vacuum (actual)	24 kPa (2400 mmH <sub>2</sub> O)
max Airflow	510 m <sup>3</sup> /h - 142 l/s
container capacity	100
noise level	78 dB(A)
voltage	230 V~50 Hz (1Ph)
inlet Ø - type (s=straight; t=tangential)	60 mm - t
filtering capacity/surface	1 μm - 99,995% (H Class)/ 9000 cm <sup>2</sup>
cable lenght	10 m
dimension (cm)/weight	60x80x147/59 kg

INDUSTRIAL

#### **PLUS**



3 double stage silenced motors, suction system with by-pass cooling, liquid float valve and antistatic device



Automatic self-cleaning filter shaker (international copyright): it activates automatically without stopping the vacuum phase



3 cartridge filters in the upper part and ULPA filter in the lower part to offer a structured and complete filtering



Sturdy structure in stove-painted steel with non-marking pivoting front wheels with brake and large inbuilt storage compartment

**RECOMMENDED FOR:** vacuuming great quantities of dust, it is ideal in road or construction sites. It can feature the LONGOPACK set as optional (code 25001-00640 together with 10001-07796 and 10001-07797) that allows easier emptying of the collected dust.

#### STANDARD EQUIPMENT

• 00070-00394 HEPA (H14) + PTFE cartridge filter (3x)	• 00009-03441 Quick release adaptor Ø60-50 (1x)			
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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)

• 00070-00395 ULPA (H13) D.O.P. cartridge filter