

Datasheet Reference No: DF-PV26

Rev. 2 - November 2021

Dust and Fume Extraction

NEDERMAN 30S PORTABLE DUST EXTRACTOR



DESCRIPTION

These three phase compact portable dust collectors are efficient, economical and easy to handle. The dry vacuums are very easy to dismantle and clean. The location of the (optional) micro filter prevents contamination of the pump. The forward/reverse switch saves time when moving between work sites with different phase sequence.

FEATURES

- Easy to handle
- High filtration efficiency
- Economical
- Micro filter as option

PART CODE/ORDERING TABLE

30 S 400V 50Hz	40055800*
30 S 400V, 50Hz, antistat+micro filter	40055870**
30 S 230 V 50 Hz	40055810*
30 S 460 V 60 Hz	40055840*
30 S 575 V 60 Hz	40055850*

*Includes cleaning equipment.

**Includes cleaning equipment. Antistatic filter class M and microfilter included.

TECHNICAL SPECIFICATION

Application	Dust, Granulate, Fumes
Certifications	CE
Dustbin Volume (I)	25
Filter Cleaning Method	Reverse Air Pulse
Filter Efficiency (%)	99
Hose Length (m)	10
Hose Diameter (mm)	38
Installation	Indoor
Material	Housing In Sheet Metal
Max Airflow (m3/h)	240
Noise Level (dB(A))	71
Protection Class	IP55
Working Pressure (kPa)	30
Filter Type	Bag
Frequency (Hz)	50
Max Vacuum (kPa)	30
No of Phases	3
Power Voltage (V)	400

ACCESSORIES

Filter package, 1 1 m ² PP	40114160
Extended brush, 169 x 54 mm	40190020*
Brush hygiene, food industry	40190030*
Round rubber brush with swivel top	40193080*
Circular crevice nozzle in plastic. Length: 360 mm. Width: 45 x 10 mm.	40193090*
Rubber nozzle for confined spaces. Length: 230 mm. Width: Ø32-38 mm.	40193110*
Rubber nozzle for confined spaces. Length: 230 mm. Width: Ø25-32 mm.	40193130*

*ATEX: Suitable for combustible dust with MIE (minimum ignition energy) < 1mJ. Ensure earthing to extraction unit. Not to be used in combustible gas atmospheres or extraction of explosive materials.

AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT