

Electrostatic Filter, Stationary

- » Also suitable for oily material
- » Manual filter cleaning



Single arm unit

Art. No.	Description
87 100 100	2 m Arm, flexible exhaust arm
87 100 101	3 m Arm, flexible exhaust arm
87 100 102	4 m Arm, flexible exhaust arm
87 100 103	5 m Arm, flexible exhaust arm
87 100 104	6 m Arm, flexible exhaust arm
87 100 121	7 m Arm, flexible exhaust arm
87 100 105	2 m Arm, rigid metal tube arm
87 100 106	3 m Arm, rigid metal tube arm
87 100 107	4 m Arm, rigid metal tube arm
87 100 108	5 m Arm, rigid metal tube arm
87 100 109	6 m Arm, rigid metal tube arm
87 100 122	7 m Arm, rigid metal tube arm

Twin arm unit

Art. No.	Description
87 200 100	2 m Arm, flexible exhaust arm
87 200 101	3 m Arm, flexible exhaust arm
87 200 102	4 m Arm, flexible exhaust arm
87 200 108	5 m Arm, flexible exhaust arm
87 200 109	6 m Arm, flexible exhaust arm
87 200 111	7 m Arm, flexible exhaust arm

Units with stronger fan and motor as well as a higher extraction capacity available

Applications

- » Also suitable for oily material
- » Medium levels of smoke and dust
- » Regular use

Benefits

- » Suitable for oily materials as collector cell is washable
- » Maintenance door allows easy filter change
- » Exhaust arm requires less adjustment due to exhaust hood design
- » Increased safety due to filter monitoring
- » Two-arm unit: Possibility of working in two alternating places due to dampers in the extraction hood
- » Two-arm unit: Space-saving solution due to two extraction arms

Properties

- » 360 degrees rotating exhaust hood with damper
- » Manual filter cleaning
- » Automatic Start/Stop (optional)
- » Lighting in the hood (optional)
- » Arm up to 10 m (with boom)
- » Available with two arms
- » Silencer
- » Control box

Scope of supply

- » Unit
- » Fan
- » Silencer
- » Control box
- » Exhaust arm with hood

Accessories

- » Automatic Start/Stop
- » Lighting in the hood
- » On/Off switch on exhaust hood

Technical Data

Filter	
Filter stages	2
Filter method	Cleanable filter
Filter surface	ca. 7.5 m ²
Type of filter	Collector cell
Additional filters	Pre-filter
Basic data	
Extraction capacity	1.200 m ³ /h
Dimensions (w x d x h)	655 x 655 x 1,000 mm
Weight	95 kg
Motor power	1,1 kW
Power supply	1 x 230 V / 50 Hz
Rated current	7.6 A
Noise level	68 dB(A)
Additional information	
Fan type	Radial fan