

**Applications**

- » Also suitable for high-alloy steel
- » High levels of smoke and dust
- » Non-stop operation

**Benefits**

- » Safe operation by rotation field control
- » Exhaust arm requires less adjustment due to exhaust hood design
- » Increased safety due to filter monitoring
- » Increased safety by means of automatic dust removal in cartridges, contamination-free
- » Very economic due to long lasting high capacity filters

**Properties**

- » Automatic filter cleaning
- » Automatic Start/Stop (optional)
- » Lighting in the hood (optional)
- » Exhaust arm up to 4 m
- » Cleanable filter
- » Automatic dust removal - contamination-free
- » Rotating exhaust hood
- » Spark separator

**Variants**

- » Various arm lengths and versions
- » Other voltages

**Order Data**

Art. No.	Description
67 150 100	2 m Arm, flexible exhaust arm
67 150 101	3 m Arm, flexible exhaust arm
67 150 102	4 m Arm, flexible exhaust arm
67 150 103	2 m Arm, rigid metal tube arm
67 150 104	3 m Arm, rigid metal tube arm
67 150 105	4 m Arm, rigid metal tube arm
119 0688	Dust collection cartridge (Set of 4)

**MaxiFil Clean**

- » Contamination free dust disposal
- » Automatic filter cleaning



**Technical Data**

Filter	
Filter stages	2
Filter method	Cleanable filter
Filter cleaning method	Jet-pulse
Filter surface	ca. 15 m <sup>2</sup>
Type of filter	Filter cartridge
Filter material	ePTFE-membrane
Filter efficiency	> 99.97 %
Dust classification	M
Additional filters	Cyclone pre-filter
Basic data	
Extraction capacity	1,000 m <sup>3</sup> /h
Dimensions (w x d x h)	810 x 940 x 1,350 mm
Weight	185 kg
Motor power	1.5 kW
Power supply	3 x 400 V / 50 Hz
Rated current	3.75 A
Noise level	72 dB(A)
Additional information	
IFA-Certification	W3-Under examination
Fan type	Radial fan



Suitable for alveole exchangeable dusts  
separation > 99 % of particles < 0,4 µm

