

DUSTMAC F-189

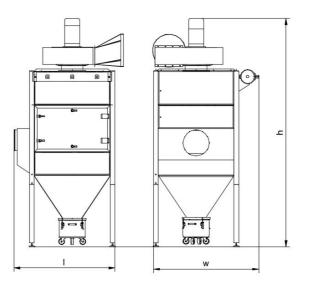
(663.189)

Voltage	(V)	400
Motor	(kW)	15
Ampere (400V/50Hz)	(A)	26.5
Rated Frequency	(Hz)	50
Fuse	(A)	C 32
Max. neg. pressure	(Pa)	5,050
Max. airflow	(m ³ /h)	15,000
No. of magnet valves	(pc)	3
Sound power level	(dB)	78

Filter surface	(m ²)	189
No. of filter elements	(pc)	9
Filter material		dust classification M
Weight	(kg)	880
Intake	(mm)	400
Clean air discharge	(mm)	560
Dimensions (I x w x h)	(mm)	1,730 x 1,810 x 3,920
Dust collection bin	(litre)	50
Compressed air	(l/min)	(at 6 bar) 276

^{*}Measured according to the enveloping body method DIN EN ISO 3744 with an attached suction side piping and pressure side attached silencer. Measurement uncertainty noise approx. 4 dBA





ESTA PLUS

Application range:

Central systems with multiple extraction locations Large extraction hoods or cells, e.g. robotic welding stations Low and high-alloy steels and dust

Your benefits at a glance

High performance welding fume extraction from multiple locations, from welding cells or from large extraction hoods Application specific design of the system Modular for future expansion

Low operating costs with cleanable long life filter cartridges

Characteristics:

Pulse-jet filter cleaning system Cleanable long life cartridge filters of dust classification M

Special equipment with different filter cartridges, special voltage, special painting, pre-separator possible

State of the art: 663189-51-02 Subject to change without notice! For remaining questions, please do not hesitate to contact us.

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