

Dust and Fume Extraction

WELDFILTER C10



DESCRIPTION

WeldFilter mobile filter unit for light welding extraction applications.

- Easy to move and position
- Includes 3 meter (10 ft.) long Extraction Arm Original.
- Cleanable filter with high filtration efficiency and easy to replace
- Service hour meter
- Alarm for low air flow (time to clean or replace the cartridge)
- BGIA certified for welding fume category W3, according to standard EN ISO 15012-1.

Arm length m (ft.)	Arm Ø, mm (in.)	Max. airflow ¹⁾ , m³/h (cfm)	Filter efficiency, %	Filter area, m² (sq. ft.)	Voltage, V/ electrical plug	Power, kW (Hp)	Frequency, Hz	Phase	Noice level dB (A)	Weight, kg (lbs)	Part no.
3 (10)	160 (6 ¼)	500-900 (300-530)	≥99	12 (125)	230/ EUR/UK ²⁾	1.1 (1.5)	50	1	72	175 (385)	12620151
3 (10)	160 (6 ¼)	500-900 (300-530)	≥99	12 (125)	400/ EUR ³⁾	1.1 (1.5)	50	3	72	175 (385)	12620251
3 (10)	160 (6 ¼)	500-900 (300-530)	≥99	12 (125)	200/JP 3)	1.1 (1.5)	50	3	72	175 (385)	12620451
3 (10)	160 (6 ¼)	500-900 (300-530)	≥99	12 (125)	200/JP 3)	1.1 (1.5)	60	3	72	175 (385)	12620551
3 (10)	160 (6 ¾)	500-900 (300-530)	≥ 99	12 (125)	120/US 2)	1.1 (1.5)	60	1	72	175 (385)	12620651
3 (10)	160 (6 ¾)	500-900 (300-530)	≥ 99	12 (125)	230/PH 2)	1.1 (1.5)	60	1	72	175 (385)	12620751

¹⁾ Maximum 1100 m³/h (650 cfm) without extraction arm.

2) Male plug delivered separately.

³⁾ Without male plug.

Accessories	Part no.
Spark protection, for mounting in the hood. To reduce risk of fire.	10551335

Replacement filter	Part no.		
12m ² spound bound polyester with PTFE lamination ≥ 99% efficiency for welding fume. Measured according to the test procedure in EN 15012-1.	12375379		

AES CAN PROVIDE THE GUIDANCE, DESIGN AND INSTALLATION OF YOUR PROJECT