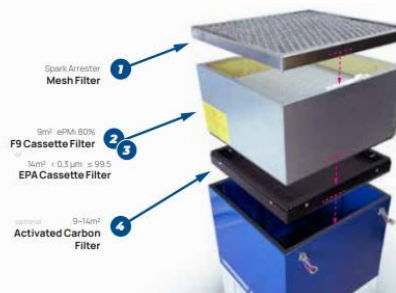


M1 ECO mobile extraction arm unit 3 stage filtration (Carbon Optional)

KEY FEATURES

- Steel construction
- 150mm stay put arm with damper (1 x 2m)
- Mobile on wheels
- 0.5kW—1ph 230v 50Hz
- 850-1000m³/hr flow rate
- 830mm H x 480mm W x 480mm D
- 65dBA approx
- Quick and easy filter replacement
- G4 Mesh Pre Filter
- F9 main filter 9m²
- OR E12 EPA 14m²
- Carbon Filter 3.3Kg (Optional)
- CE Approved



Applications:

- Mobile ECO—Powerful and Compact
- Disposable filters
- Suitable for fumes, smoke, fine dust and vapours during welding, soldering and low level chemical fumes (VOCs)
- Suitable for non alloy, low alloy steel welding, light brazing and flame soldering

Features:

- Low Energy Consumption with high performance
- Dimensions: 480mm x 480mm x 830mm High
- 2m x 150mm dia arm supplied as standard
- 850 m³/hr flow rate (1000m³/hr without arm)
- ~65dBA Noise level
- Totally mobile on locking castors and 2.7m long supply cable
- 0.5kW—1ph 230v 50hz
- Filters: G4 Mesh Spark Filter, F9 main filter 9m² (Or E12 EPA 14m²) plus 3.3Kg carbon filter (optional)
- Fully complies with European Machinery Safety Regulations
- Quick and easy filter change time thanks to the filter status indicator
- Minimises the risk of fire thanks to its washable aluminium pre-filter

Specifications

M1 SERIES	ARM	AIRFLOW	POWER	FILTRATION STAGE			Kg
FW CODE	(m)	(m ³ /h)	(kW)	1	2	3	(kg)
101M111000	No Arm	1000	0,55	G4 Mesh	F9 – 9m ²	–	49
101M111002	1 x 2m	850	0,55	G4 Mesh	F9 – 9m ²	–	59
102M111000	No Arm	1000	0,55	G4 Mesh	F9 – 9m ²	AC Carbon –3,3 kg	55
102M111002	1 x 2m	850	0,55	G4 Mesh	F9 – 9m ²	AC. Carbon –3,3 kg	65
103M111000	No Arm	1000	0,55	G4 Mesh	E12 – 14m ²	–	49
103M111002	1 x 2m	850	0,55	G4 Mesh	E12 – 14m ²	–	59
104M111000	No Arm	1000	0,55	G4 Mesh	E12 – 14m ²	AC. Carbon –3,3 kg	55
104M111002	1 x 2m	850	0,55	G4 Mesh	E12 – 14m ²	AC. Carbon –3,3 kg	65

Vodex Ltd
Unit 9, Claylands
Business Park Claylands
Road, Bishops Waltham
Southampton, SO32 1QD

Email: sales@vodex.co.uk
Web: www.vodex.co.uk
Tel: 01489 899070