Filter-Master



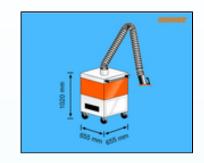
The Filter-Master, a mobile mechanical filter, is designed and ideally suitable for use at various welding workplaces and conditions. Built of rigid a sheet metal construction and finished with incorporating anti corrosive powder coating the Filter-Master is designed for every day use. Four heavy duty rubber castors allow ease of movement within the factory and the extraction arm can be swiveled by 360°. It is therefore very easy to direct the arm into any desired position. The Filter-Master is the ideal solution to your extraction problems.

The contaminated air captured by the extraction hood is separated from rough particles by a prefilter. Thus, the prefiltered air is directed through the subsequent main filter with a filter efficiency of more than 99.9 % and the clean air is fed back to the workshop by two lateral blow-grids integrated in the machine. A control light indicates a necessary replacement of the filter insert. To replace the filter, the top cover is folded back. The life expectance of the filter is subject to the application of the Filter-Master.

When not in use the mains cable can be stored

on the cable holder. All necessary controls, indicators and instructions are shown on the detailled control panel.









Technical data	
Fan permormance	2.200 m³/h
Extraction capacity	1.200 m³/h
Motor power	1,1 kW
Power supply	3 x 400 V / 50 Hz
Filter effeciency	99,9 %
Exhaust arms type	flexible exhaust arm
Length of exhaust arms / cranes	3 m
Weight exhaust arm	24,0 kg
Diameter 1	150 mm
Noise level	68 db(A)
BGIA Certification	-
Weight	80,0 kg
Dimensions (w x d x h)	655 x 655 x 1020 mm

Part No.	model	Sale GBP
64 100 101	Filter-Master with 1 flexible exhaust arm, 2,0 m, Ø 150 mm	1.775,00

KEMPER (U.K.) Ltd.

Venture Court 2 Debdale Road Wellingborough Northhamptonshire NN8 5AA Great Britain

www.kemper.co.uk Tel. +44 1327 872 909 Fax +44 1327 872 181 mail@kemper.co.uk