

## Cartridge filter units, mobile

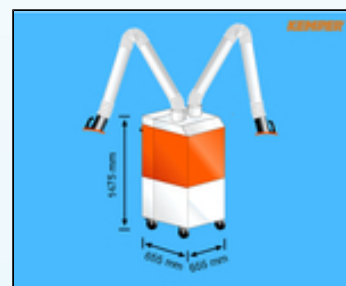
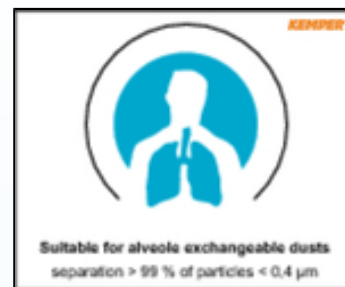


Mobile cartridge filter unit with two exhaust arms are suitable for use at changing workplaces. The unit can either be equipped with two flexible exhaust arms or rigid metal tube arms, both rotatable by 360°.

One damper per hood allows to adapt the air flow between the two exhausts to the individual requirements.

If the unit is equipped with an optional automatic start-stop, two start-stop clamps will be provided, so that the start of the welding process can be recognised at both welding places.

The control of the cartridge filter unit monitors the collected dust on the surface of the filter media and a cleaning cycle will be started automatically.



### Technical data

Fan performance	3.000 m <sup>3</sup> /h
Extraction capacity	700 m <sup>3</sup> /h
Motor power	1,5 kW
Power supply	3 x 400 V / 50 Hz
Filter classification	L, M
Filter efficiency	99,9 %
Exhaust arms type	flexible exhaust arm
Number of filter cartridges	2
Length of exhaust arms / cranes	2 m
Compressed air reservoir	25 l
Dust collecting container	11 l
Weight exhaust arm	22,0 kg
Diameter 1	150 mm
Noise level	70 db(A)
BGIA Certification	-
Weight	140,0 kg
Dimensions (w x d x h)	655 x 855 x 1475 mm
Productdetail	with two exhaust arms

Part No.	model	Sale GBP
82 200 100	Cartridge filter unit with 2 flexible exhaust arms, 2,0 m, Ø 150 mm	5.459,00

**KEMPER (U.K.) Ltd.**  
 Venture Court  
 2 Debdale Road  
 Wellingborough  
 Northamptonshire  
 NN8 5AA  
 Great Britain

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