

Weller WFE 2X



MOBILE FILTER SYSTEMS

The WFE 2X is a mobile filter system that can accommodate one or two fume extraction arms. It has a unique filter design for the elimination of gas and smoke created in various manufacturing processes. The filter system is flexible and mobile. Low operating costs create a unit with low total cost of ownership.



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The WFE 2X is a filter unit with connections for one or two extraction arms, remote control for variable speed, filter lifetime indication, and alarm functions. The main filter is a combined gas and particle filter with verified separation of both gases and particles. The filter system is built to handle most hazardous substances found in polluted air.

The WFE 2X has a low sound level, with a maximum of 55 dB (A) in the operator zone.

The need for service is minimal and filter lifetime is long. The low total cost of ownership is due to mobility, long filter lifetime, and low energy consumption.

A wide range of accessory extraction arms and nozzles are available for connection to the filter system. Your Weller representative can help you select the accessories that deliver optimal capture of the polluted air.



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Technical data

Max suction capacity with standard filter, m³/h (CFM)	100 (58.8)
Sound level dB(A) at 1 m	38-50
HEPA class 13 micro filter - separation degree, DOP%	>99.97
Gas filter - chemisorbtion - separation degree, %	>95
Power, W	100
Voltage, V	115/250
Remote control	Yes
Height, mm (in.)	640 (25.2)
Width, mm (in.)	465 (18.3)
Depth, mm (in.)	220 (8.7)
Weight, kg (lb.)	21 (46)
Warranty, except for filters	2 Years

Catalog Numbers

WFE 2X Fume Extraction System	WFE2X
WFE 2X Replacement filter	0053659099

