Nederman

Fume Eliminator 840

Portable source capture directly on welding torch



The Fume Eliminator 840 is designed to be carried to the working area. Connected to a an extraction nozzle or a welding torch, the FE unit extracts the fume directly at source. The FE 840 has a manual start/stop function and is suitable for extraction of fume from maintenance welding applications.

- Portable and easy to carry
- Useful in confined spaces
- Ideal to connect to an extraction nozzle directly at the source
- Manual start/stop function
- Low service costs

Product name	Fume Eliminator 840
Noise level (dB(A))	73
Filter efficiency (%)	99,7
Installation	[Indoor]
Material	Sheet metal
Working pressure (kPa)	22
Hose Diameter (mm)	44
Hose length (m)	2.5
Filter Area (m²)	5.3
Frequency (Hz)	50
No of phases	1
Filter type	[cartridge]
Number of filter elements	1
Filter material	Cellulose
Max airflow (m³/h)	150
Working pressure (kPa)	22
Noise level (dB(A))	
Weight (kg)	16
Hose length (m)	
Hose diameter (mm)	45
Power (kW)	1



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Image	Description	Power Voltage (V)	Electric plug	Model
,	FE 840 220/230V Europe	230	Euro (CEE 7/2 P+E)	70840000
	FE 840 120V UK-plug	120	UK	70840100
	FE 840 220/230V UK-plug	230	UK	70840442



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	Accessory	Part No
	Filter (replacement) for Fume Eliminator	70324000
The second	Funnel nozzle TM-80	70851000*
	Flange nozzle PM-300	70853000*
	Funnel nozzle TM-200	70854000*
9	Metal filter compl. for FE 840/841	70284001
0	Metal filter for FE 840/841	70282004
$\langle \mathcal{O} \rangle$	Hose Superflex	70400026
	Hose Superflex	70400028

*ISO 21904