

## Fume eliminator 840 Plus

Portable high-vacuum fume extraction with basic controls

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The Fume Eliminator 840+ is a portable solution that provides effective fume extraction for light-intermittent duty welding applications with durable construction, basic controls and high performing nanofiber filter. By attaching to a suitable hood that can be securely placed on weldment components or workstations, the unit extracts fumes directly at the source to protect welders from the harmful effects of welding fume.

- Portable and easy to carry
- Useful in confined spaces
- Ideal to use with source capture hoods
- High-efficiency MERV 14 Nanofiber Filter
- Manual start/stop function








Product name	Fume eliminator 840 Plus
Noise level (dB(A))	73
Filter efficiency (%)	99,7
Installation	Indoor
Material	Sheet metal
Filter cleaning method	One way filter
Working pressure (in. wg)	64
Max Airflow (cfm)	88
Hose length (ft.)	8.2
Filter Area (ft <sup>2</sup> )	54
Power Voltage (V)	120
Frequency (Hz)	60
No of phases	1
Filter type	Cartridge
Number of filter elements	1
Filter material	Cellulose with nanofiber
Weight (lbs)	30
Hose diameter (mm)	45
Power (Hp)	1,35



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Image	Model
 A blue and black industrial fume eliminator with a flexible hose and a circular base.	89160070

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Accessory		Part No
	Metal filter for FE840+/860	70282004
	Metal filter complete for FE 840+/860	70284001
	FE840+/860 replacement Nano filter	70377313
	Funnel nozzle TM-80	70851000
	Flange nozzle PM-300	70853000
	Funnel nozzle TM-200	70854000
	Hose Superflex	70400026