

Fume Eliminator 860

Portable source capture for on-torch extraction



The Fume Eliminator 860 is designed to be carried to the working area. Although it can be used with a nozzle, it is specifically developed for on-torch applications – connected directly to the welding torch, it extracts the fume directly at the source. The FE 860 has a knob to set the desired suction level, an automatic start/stop function, which starts the unit as soon as the welding begins and significantly improved motor performance (versus the FE840/841).

The FE 860 is suitable for extraction of fume in maintenance welding applications and is compliant with ISO 21904 (W3).

Portable and easy to carry.

Automatically maintains the set extraction flow – ideal for on-torch applications

Warnings at malfunction and when the filter is 85% and 100% full

High efficiency Nanofiber filter protecting the user from submicron particles. F9 (EN 779) MERV 14 (ASHRAE 52.2)

Designed for torches requiring max 18 kPa at connection point – according to ISO 21904

品名	Fume Eliminator 860
过滤效能 (%)	99,7
安装	室内
应用	烟气
工作压力 (千帕)	25
最大风量 (m3/h)	180
胶管长度 (米)	2,5
过滤面积 (平方米)	5,3
电压 (V)	230
频率 (Hz)	50
电源相数	1
除尘器类型	滤筒式过滤器
滤芯数量	1
滤芯	Cellulose with nanofiber
插头类型	欧式 (CEE 7/2 P+E)
Working pressure (kPa)	25
重量 (公斤)	16
Hose diameter (mm)	50
功率 (kW)	1,3



烟气

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产品名称	产品编号
FE860 Nano 230V EU	70842010

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附件		产品编号
	金属过滤器，用于FE 840/841	70282004
	金属过滤器，用于FE 840/841	70284001
	Filter nano disposable	70377313
	Hose superflex crushproof 50 5m	70377340
	Hose superflex crushproof 50 2,5m	70377336
	Hose superflex crushproof 50 15m	70377339
	烟道吸嘴，TM-80	70851000
	法兰吸嘴，PM-300	70853000
	漏斗型吸嘴，TM-200	70854000
	Hose connection M50 50	70377337