

Product leaflet

Fume Eliminator 860

Portable source capture for on-torch extraction



Fume Eliminator 860

- ✓ 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


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).











Fume Eliminator 860

[ProductCertifications]	[ce]
[ProductStandards]	ISO 21904-1
[ProductFilterefficiency]	99.7
[ProductInstallation]	[Indoor]
[ProductApplication]	[fumes]
[ItemPowerVoltage]	230
[ItemFrequency]	50
[ItemNoofphases]	1
[ItemFilterType]	[cartridge]
[ItemNbrofFilterElements]	1
[ItemElectricplug]	[euro]
[ItemWorkingPressure]	25
[ItemWeight]	16
[ItemFilterCleaningMethod]	[OneWayFilter]
[ItemHVHoseDiameter]	50
[ItemPower]	1,3
[ItemExtractionMethod]	on-torch
[ItemFilterChangeIndication]	False

Models

	Item no
	70842010

Accessories

	Accessory	Item no
	Metal filter for FE 840/841/860	70282004
	Metal filter compl. for FE 840/841/860	70284001
	Filter nano disposable	70377313
	Superflex Hose crushproof Ø50 5m	70377340
	Superflex Hose crushproof Ø50 2,5m Black PVC-CP with Embedded Spring Steel Coil - Flame Retardant Outer Layer. No connectors included.	70377336
	Superflex Hose crushproof Ø50 15m	70377339
	Funnel nozzle TM-80	70851000
	Flange nozzle PM-300	70853000
	Funnel nozzle TM-200	70854000
	Hose connection M50 Ø50	70377337