

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).

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Sertifikalar	CE
Standart	ISO 21904-1
Filtreleme kalitesi (%)	99,7
Kurulum	[Indoor]
[ProductApplication]	[fumes]
Güç Volt (V)	230
Frekans(Hz)	50
Filtre türü	[cartridge]
Filtre adedi	1
Elektrik prizi	Euro (CEE 7/2 P+E)
[ItemWorkingPressure]	25
Ağırlık (kg)	16
[ItemHVBHoseDiameter]	50
Güç (kW)	1,3
[ItemExtractionMethod]	[on-torch]
[ItemFilterChangeIndication]	False

## Models

	Item number	Faz adedi	[ItemFilterCleaningMethod]
	70842010	1	[OneWayFilter]
	70842050 <sup>[1]</sup>		

<sup>[1]</sup> Hose outlet on the clean air side

## Accessories

	Accessory	Item number
	Metal filtre komple, FE 840/841 için	70282004
	Metal filtre komple, FE 840/841 için	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
	Kanal nozulu TM-80	70851000
	flanş nozulu PM-300	70853000
	Kanal nozulu TM-200	70854000
	Hose connection M50 Ø50	70377337