



## H25/50-EF

This air cleaner is suitable for extracting welding fumes in situations where it is impossible to use an extraction arm at the source. The H25/50-EF is suitable for treating regular and oily welding fumes originating from oil treated steel.

The system is based on an electrostatic filter and has a built in fan.

For removing oil mist, the H25/H50-EF can be equipped with an oil mist eliminator as a prefilter. The unit is fitted as standard with an oil collector which can be fitted with a tap to drain the oil.



## Statiflex 300-M

This unit is fitted with a multi-layer bag filter. This filter combines excellent efficiency with low air resistance. The SFM has been developed for applications with a low dust/welding fume load, such as TIG welding. Furthermore, the SFM is specially suited to be used as a backup filter after the SFE. If the electrostatic filter becomes clogged, the SFM, because of its low air resistance, ensures that filter efficiency is guaranteed.

### ADVANTAGE

- ✓ Easy clean electrostatic filter system
- ✓ Collector surface area:  
H25-EF: 14.2 m<sup>2</sup>  
H50-EF: 28.4 m<sup>2</sup>
- ✓ Filter efficiency up to 99%
- ✓ Adjustable outled grid
- ✓ Aluminium spark arrester
- ✓ Power consumption:  
H25-EF: 0,75 kW  
H50-EF: 1,5 kW
- ✓ Maximum capacity  
H25-EF: 2500 m<sup>3</sup>/h  
H50-EF: 5000 m<sup>3</sup>/h
- ✓ High voltage indicator light
- ✓ Fitted with an oil collector as standard
- ✓ Can optionally be fitted with an oil drain tap and various types of prefilters and final filters
- ✓ Fitted with an integrated fan
- ✓ Weight  
H25-EF: 100 kg  
H50-EF: 195 kg

### ADVANTAGE

- ✓ Synthetic bag filter class F8
- ✓ Aluminium spark arrester
- ✓ Maximum capacity  
Statiflex 300-M-1: 2500 m<sup>3</sup>/h  
Statiflex 300-M-2: 5000 m<sup>3</sup>/h
- ✓ Weight  
Statiflex 300-M-1: 44 kg  
Statiflex 300-M-2: 66 kg