## INTRODUCING STARPARTS F-TECH — FUME TECHNOLOGY

Offering practical, reliable cleaner air solutions

Improving working conditions for welders, environments and businesses

**High Vacuum System** 

## F-TECH FOX



Order Code -110V Model: **ZXFTFOX110** 

Order Code -230V Model: **ZXFTFOX230**  The F-Tech Fox is a high vacuum dust extraction system offering a portable solution to extract dust from manual welding and grinding processes.



## **KEY FEATURES**

- Compact modular design
- Extremely portable 4 sturdy, swivel castors for easy manoeuvrability in the workplace
- 110 or 230 volt models available
- Tandem motors offering pure efficiency in providing a vacuum of over 20,000 Pa to extract and filter harmful welding or grinding dust
- Will run 2 welding torches simultaneously
- Hour meter to check running time on equipment
- Fan speed control
- Featuring ePTFE robust European manufactured filters (H 13 certified)

   the best solution for extracting larger amounts of dust. These 2 robust filters within the unit offer a very long service life. Cleaning is carried out by automatic nozzles controlled by the differential pressure measurement within the filter housing. ePTFE filters are certified by the German Institute for occupational therapy
- Automatic cleaning for the filter cartridge and the mechanical filter layer
- Dust is collected in the pull out dust tray and a mask/gloves are provided for handling the removal of the waste

## **TECHNICAL DATA**

Filter efficiency	≥ 99.9%
Motor power	2 x 0.8 Kw
Rated input voltage	110V and 230V models 50-60Hz
Flow rate pressure	340m³/h
Noise levels	<78 dB(A)
Dimensions	300 x 300 x 845 mm
Weight	35 Kg

Auto Stop/Start unit also available