



STRATA
SUPERIOR WELDING PRODUCTS

MOBILE FUME EXTRACTOR
FE110



250m³/h
Fan Capacity



M >99%



230v
Single Phase



Strata Airforce FE110 Portable Fume Extractor

Keep your operators safe and your workshop compliant with the Strata Airforce FE110. Delivering 99% filtration efficiency, this compact and portable fume extractor is built for professional welding environments. Compatible with MIG/MAG, Pulse MIG/MAG, MMA Stick, and TIG processes. Its multi-stage filtration system, including an active carbon filter and Class BIA "M" cartridge, ensures thorough capture of harmful dry welding fumes. Simple to operate and easy to move around the workshop floor, the Airforce FE110 is the no-fuss solution for reliable, high-performance fume extraction wherever you need it.



- ✓ **M-certified filtration efficiency >99%**
Captures welding fumes effectively, including higher-risk fumes from stainless and alloy welding applications.
- ✓ **Multi-Stage Filter System**
Spark arrestor, Class BIA "M" cartridge, and active carbon filter tackle the full range of dry welding fumes.
- ✓ **Versatile Process Compatibility**
Works seamlessly with MIG/MAG, Pulse MIG/MAG, MMA Stick, and TIG welding processes.
- ✓ **Portable & Compact Design**
Lightweight and easy to reposition, with a 3m flexible hose and magnetic nozzle for precise fume capture.
- ✓ **Simple, Reliable Operation**
Straightforward ON/OFF switch and DC brush motor make it effortless to use day in, day out.

Technical Specifications

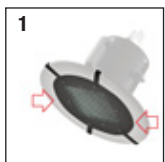
Fan Capacity	250m ³ /h
Extraction @ Hood	110m ³ /h
Filtration Efficiency	M >99%
Motor Power	1.1kW - 230v
Flexible Hose	Ø 50 3m
Main Unit Dimension	214x542x261mm
Main Unit Weight	19kg

Whats Included

RF0AER1100002 Kit filters: spark arrestor filter, cartridge filter 99%, active carbons filter



Key Optional Accessories



1. **AFARMOSPARK0160** - Strata Airforce Armorspark Anti Spark Grinding / Heavy Dust Protection Hood
2. **AFARMOLIGHT16030** - Strata Airforce Armorlight LED Light Hood For Extraction Arms



FE110
User guide, specs, videos

LEARN MORE

For more accessories, visit the website.

www.strata.co.nz