

# Armur Steel

## Fume Extraction System

### Key Features

- Portable 4 wheel unit on swivel castors for easy movement around the workshop
- High performance positional suction arm
- The Armotech and Armoflex suction arms have been designed for maximum efficiency, high manouverability and robustness during the extraction of welding fumes
- 1100 M<sup>3</sup>/h extraction rate at hood
- 99.5% filter efficiency
- Active carbon filter (10Kg) for VOCs (Stainless Steel, Galvanised Steel etc)
- User friendly 7" HMI touch screen panel including: Hour meter, Clogged filter alarm, Alarm log
- Fully serviceable
- Readily available accessories and spare parts
- Max recommended arm length is 4m Armoflex/3m Armotech
- Available in 110V, 230V and 400V
- Arm - 12 month warranty
- Meets latest HSE requirements



### Technical Data

Filter efficiency	99.5% E12 Classification
Motor power	1.1 Kw
Filtering surface	14.5m <sup>2</sup>
Extraction fan flow rate	2500m <sup>3</sup> /h
Extraction at hood	1100m <sup>3</sup> /h
Noise levels	<70 dB(A)
Dimensions	1200 x 800 x 600 mm
Weight	105 Kg (unit without arm)

Order Code: 110V

**ZXFTARMURSTL110/ATC3**

Order Code: 230V Package

**ZXFTARMURSTL230/ATC3**

Order Code: 400V Package

**ZXFTARMURSTL400/ATC3**