



1. Filter Life indicator
2. Trigger Mode
3. Fan Speed



MOBILE



230V 10A

AT A GLANCE

- ✓ Fume collection that follows your weld
- ✓ Designed for light/medium industrial applications (for high volume use, consider ALLCLEAR MT84 unit)
- ✓ Auto On-Off, syncs with MIG torch trigger*
- ✓ Compact and portable

FEATURES

- ✓ Cleanable filter for extended service life & reduced operating cost**
- ✓ Spark deflector shields filter from coarse/hot particles, and reduces fire risk
- ✓ Carbon filter removes odours from filtered air
- ✓ PTFE-coated filter for ease of cleaning
- ✓ Large dust collection bin, facilitates filter cleaning/reuse

APPLICATIONS

- ✓ Gas MIG welding
- ✓ Gasless and Flux Core welding

MATCH WITH WELDCLASS FT36E MIG TORCH

- ✓ Integrated fume extraction, ready to plug and play
- ✓ Torch trigger syncs with extractor for auto on/off function*
- ✓ Removable, fast changeover pistol grip
- ✓ Built-in light illuminates weld area prior to welding
- ✓ Uses common BZL 36 consumable parts
- ✓ 320A capacity



*Auto on/off is plug & play when using Weldclass FT36E torch, other brand fume torches require earth clip (included).

**Filters must be removed for cleaning, using appropriate PPE.



Part No.	Description
WC-MT31K36E4	Package: Fume Extractor ALLCLEAR MT31 + FT36E MIG Torch
WC-MT31	Fume Extractor only, ALLCLEAR MT31 230V
WC-06721	MIG Torch only, ALLCLEAR FT36E (320A) 4m
WC-06728	Replacement Main Filter E12 Suit ALLCLEAR MT31

Specifications	
Dimensions (mm)	600 (H) x 280(W) x 475(D)
Power Supply	230V 10A
Filter	E12 99.9% 0.3µm
Filter Size	6m ²
Suction Pressure	21,000 PA
Maximum Air Flow	200m ³ /h
Auto Start	Yes
Motors	1.2kw
Noise Level	70db
Weight	24kg
Max suction hose length	5m

