# ALLCLEAR MT84 ON-TORCH FUME EXTRACTOR

Updated 02.07.25









### AT A GLANCE

- Fume collection that follows your weld
- Designed for high volume & frequent use: dual motors, large filter, high airflow
- Australia's most powerful on-torch extractor in it's class
- ✓ Fast, easy, and safe in-situ filter cleaning via jet-clean funtion
- Compact, portable, with large heavy-duty wheels for rugged workshop use

#### **FEATURES**

- ✓ Made in Europe
- ✓ Dual motors for powerful, best-in-class suction
- Auto On-Off, syncs with MIG torch trigger via current sensor\*
- Spark deflector shields filter from coarse/hot particles, and reduces fire risk
- Cleanable filter for extended service life & reduced operating cost
- ✓ Large dust collection bin, facilitates filter cleaning/reuse
- ✓ PFTE-coated filter for ease of cleaning

#### **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
- Uses common BZL 36 consumable parts
- 320A capacity





\*For auto on/off function, pass earth lead through current-sensing clip located on top of MT84 unit



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| Part No.     | Description   | RRP\$      |
|--------------|---|------------|
| WC-MT84K36E4 | Package: Fume Extractor ALLCLEAR MT84 + FT36E MIG Torch             | \$5,790.00 |
| WC-MT84      | Fume Extractor only, ALLCLEAR MT84 230V                             | \$4,999.00 |
| WC-06721     | MIG Torch Only, ALLCLEAR FT36E (320A) 4m                            | \$829.00   |
| WC-06726     | Replacement Main Filter PTFE M Class Suit ALLCLEAR MT84 (Re-usable) | \$749.00   |

| Specifications          |                           |  |  |
|-------------------------|---------------------------|--|--|
| Dimensions (mm)         | 983 (H) x 471(W) x 534(D) |  |  |
| Power Supply            | 230V 15A                  |  |  |
| Filter                  | M Class PTFE 99.9% 0.3µm  |  |  |
| Filter Size             | 4m²                       |  |  |
| Suction Pressure        | 25,000 PA                 |  |  |
| Maximum Air Flow        | 380m³/h                   |  |  |
| Auto Start              | Yes                       |  |  |
| Motors                  | 2 x 1.3kw = 2.6kw Total   |  |  |
| Noise Level             | 72db                      |  |  |
| Weight                  | 38kg                      |  |  |
| Max suction hose length | 20m                       |  |  |

