# CTM 36 EI

M-Class Mobile Dust Extractor | CLEANTEC | 36 L

A professional mobile extractor with a large collection container, M-class dust filtration, monitored airflow and automatic tool start. The standard CTM 36 EI uses manual rather than AUTOCLEAN filter maintenance.

## TECHNICAL SPECIFICATIONS

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| Dust classification | M (suitable dust with occupational exposure limits > 0.1 mg/m³) |
| Power consumption | 350–1,200 W |
| Maximum airflow | 3,900 l/min |
| Maximum vacuum | 24,000 Pa |
| Filter surface area | 6,318 cm² |
| Container / filter bag capacity | 36 / 34 litres |
| Dimensions (L × W × H) | 630 × 365 × 596 mm |
| Weight without accessories | 14.4 kg |
| Mains cable length | 7.5 m |
| Sound pressure level | 71 dB(A); uncertainty K = 3 dB |
| Filter cleaning | Manual; AUTOCLEAN not included |
| Wet extraction | Supported with suitable wet filter and correct configuration |

## CONTROL AND CONNECTIVITY

Five selectable suction levels and intuitive touch controls. An automatic power-tool socket supports compatible mains-powered tools. Integrated Bluetooth allows automatic starting from compatible Festool battery packs or an optional remote control. T-LOC system compatibility and integrated hose storage support mobile use.

# CTM 36 EI

Applications, safety and supplied accessories

## KEY FUNCTIONAL FEATURES

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|---|---|
| FlowDetect | Monitors minimum airflow of 20 m/s and warns if it falls below the threshold. |
| M-class filtration | For appropriate hazardous dusts subject to the applicable workplace dust-control requirements. |
| Antistatic hose | Smooth hose design supports movement across surfaces and helps reduce static build-up. |
| Mobility | Large swivel wheels and parking brake for stable positioning. |
| Capacity | Flat main filter helps make effective use of the 36-litre container. |
| Tool integration | Bluetooth activation and mains-powered automatic start. |

## TYPICAL APPLICATIONS

Dust extraction from compatible saws, sanders, routers and other power tools; woodworking, fitting and installation work; workshop and construction-site clean-up. Verify the dust classification and any substance-specific controls before use.

## SUPPLIED ACCESSORIES — AU VARIANT 577925

M-class main filter; one SELFCLEAN filter bag; smooth antistatic suction hose D 32/27 mm × 3.5 m. Package contents and article numbers may differ by region.

## MODEL AND SAFETY NOTES

This sheet describes the standard **CTM 36 EI**, not the **CTM 36 EI AC** with AUTOCLEAN. The Australian model is article **577925**; the European model is article **577924**. Confirm the South African SKU, plug specification and tool-socket rating with the local supplier. Use an appropriate filter for wet extraction. Dust class M does not replace H-class protection where H-class is required.

**Source:** Festool Australia, CTM 36 EI AU, article 577925: www.festool.com.au/ctm-36l-m-class-ei-dust-extractor-577925.html
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