CTL 36 EI AC

Mobile Dust Extractor | CLEANTEC | Festool article 577884

A mains-powered, L-class professional dust extractor with AUTOCLEAN automatic main-filter cleaning, Bluetooth connectivity and a 36-litre container. Designed for suitable dust extraction in workshops and on construction sites.

TECHNICAL SPECIFICATIONS

Dust classification	L
Power consumption	350–1,200 W
Maximum volume flow	3,900 l/min (turbine)
Maximum vacuum	24,000 Pa
Filter surface area	6,318 cm²
Container / filter bag	36 / 34 litres
Dimensions (L × W × H)	630 × 365 × 596 mm
Power cable length	7.5 m
Product weight (without accessories)	15.20 kg
Transport weight (including accessories)	18.50 kg
Drive type	Mains-powered
Maximum tool socket load	2,400 W (variant/market dependent)

CONTROL AND EXTRACTION FEATURES

AUTOCLEAN: Automatic main-filter cleaning; cleaning intervals can be adjusted via the Festool app. **Bluetooth:** Automatic activation with compatible Festool Bluetooth battery packs or an optional remote control. **Tool socket:** Automatic start/stop with compatible mains-powered tools. **Wet/dry:** Wet extraction is supported when prepared according to the operating instructions.

Applications & Equipment

MAIN APPLICATIONS

Dust extraction during compatible woodworking, sanding, sawing and construction work; collection of suitable mineral dust; workshop and site cleaning. Dust class L applies to dust with occupational exposure limits greater than 1 mg/m³. Check material hazards and local requirements before use.

STANDARD SCOPE OF DELIVERY

Main filter	HF-CT 26/36/48 HP
Filter bag	SELFCLEAN filter bag
Disposal bag	Included
Suction hose	D 27/32 × 3.5 m-AS/CTR antistatic suction hose

NOISE AND HANDLING

A-weighted sound pressure level	71 dB(A)
Noise uncertainty K	3 dB
Connectivity	Integrated Bluetooth; Festool app
Mobility	Wheeled chassis; hose storage; T-LOC compatibility

SAFETY AND CONFIGURATION NOTES

Use the extractor only for dust types permitted by its L-class classification. Do not use for hazardous dust requiring M- or H-class extraction. For wet extraction, prepare the machine and filters as instructed by Festool. Disconnect mains power before servicing, changing filters or emptying the container. Respect the appliance-socket load rating of the supplied regional variant.

SOURCE AND DOCUMENT STATUS

Prepared from the official Festool CTL 36 EI AC article 577884 listing and Festool official technical information. Electrical socket ratings and weight can vary by market. Confirm the supplied variant and its rating plate before publishing region-specific electrical specifications.

This is an independently prepared technical summary, not an official Festool-issued data sheet. Verify current specifications and safety requirements against Festool documentation.