CTL 26 EI AC-RENOFIX

Mobile Dust Extractor | CLEANTEC | Festool article 577881

A mains-powered L-class renovation dust extractor with AUTOCLEAN main-filter cleaning, Bluetooth connectivity and a 26-litre container. Designed for high volumes of suitable mineral dust from surface-restoration and diamond-grinding tools.

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	26 / 24 litres
Dimensions (L × W × H)	630 × 365 × 540 mm
Power cable length	7.5 m
Product weight (without accessories)	14.70 kg
Transport weight (including accessories)	17.90 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. **ComfortClean:** Included sealing slide assists intensive filter cleaning. **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 from compatible RENOFIX surface-restoration millers, diamond grinders and other renovation tools; collection of suitable mineral dust; workshop and construction-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
Disposal bag	Included
Suction hose	D 36/32 × 3.5 m-AS/R antistatic suction hose
Sealing slide	VS-CT AC (ComfortClean)

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 26 EI AC-RENOFIX article 577881 product listing. Electrical socket ratings 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.