CTL SYS

CLEANTEC Mobile Dust Extractor | Technical Data Sheet

Compact, mains-powered, dust class L extractor in a Systainer-format housing. Designed for dry extraction during smaller installation, servicing and clean-up tasks.

PRODUCT IDENTIFICATION

Manufacturer	Festool
Model	CTL SYS
Article number	575279
Product type	Systainer-format mobile dust extractor
Dust class	L
Extraction type	Dry extraction only
Power supply	Mains-powered

TECHNICAL SPECIFICATIONS

Power consumption	1,000 W
Maximum volume flow	3,000 l/min
Maximum vacuum	20,000 Pa
Filter surface area	5,357 cm²
Container / filter bag	4.5 / 3.5 litres
Dimensions (L x W x H)	396 x 296 x 270 mm
Mains cable length	5.0 m
Max. appliance socket load	1,200 W (article 575279 listing)
Sound pressure level	67 dB(A)
Product weight	7.1 kg without accessories (current listing)

APPLICATIONS & EQUIPMENT

CTL SYS | Article 575279

FUNCTIONS AND PRACTICAL BENEFITS

- Compact Systainer format with T-LOC system compatibility for transport and organisation.
- Automatic power-tool start/stop via integrated appliance socket for compatible mains-powered tools.
- Antistatic suction hose and integrated storage for hose, cable and accessories.
- Carry handle and shoulder strap support mobile installation and service work.
- Manual operation supports final dry clean-up and detail cleaning.

TYPICAL APPLICATIONS

Small-scale sanding, sawing and drilling extraction; fitting and servicing work; dry final clean-up; upholstery and narrow-area cleaning using the supplied nozzles.

SCOPE OF DELIVERY

Extraction components	Fitted filter bag; smooth D 27 x 3 m AS/CT suction hose
Cleaning attachments	D 36 PD upholstery nozzle; D 36 FD-150 crevice nozzle
Transport / storage	Hose holder; SYS-Dock with T-LOC; carrying shoulder strap

SAFETY AND SUITABILITY

Dust class L is intended for suitable dust with occupational exposure limits above 1 mg/m³. Confirm site-specific exposure limits and dust-class requirements before use. The CTL SYS is for **dry extraction only**; do not collect liquids or wet material. Do not use for M-class or H-class hazards where those classifications are required. Follow Festool operating and safety instructions.

SOURCES AND DOCUMENT STATUS

Manufacturer: festool.com/products/dust-extractors/systainer-dust-extractors/575279---ctl-sys. Local configuration cross-check: vermontsales.co.za, article FES575279. Appliance socket rating can vary by regional version; verify the product rating plate.

Document status: Independently prepared technical summary based on published Festool data. Not an official manufacturer-issued data sheet. Specifications and contents may vary by region or revision.