CTMC SYS I-Basic

Cordless mobile dust extractor | CLEANTEC | Article no. 576933

Compact class M cordless extraction in a portable Systainer format. Designed for service work, installation, brief sanding, sawing and drilling tasks, and final clean-up.

Technical specifications

Rated battery voltage	2 x 18 V (36 V turbine)
Maximum volume flow	2,400 l/min
Maximum vacuum	18,000 Pa
Filter surface area	5,357 cm²
Container / filter bag capacity	4.5 / 3.5 l
Dust classification	M; 99.9% filtration efficiency
Dimensions (L x W x H)	396 x 297 x 307 mm
Product weight without accessories	6.00 kg
Transport weight including accessories	8.50 kg
Runtime with 2 x 4.0 Ah batteries	14–25 minutes (dependent on use)
Sound pressure level, LpA	65 dB(A)
Drive type / connectivity	Battery / Bluetooth

Functions and applications

Bluetooth automatic start with compatible Festool battery packs; hose-mounted remote control; three suction settings; antistatic hose; removable hose holder; shoulder strap; T-LOC Systainer compatibility.

Suitable for dry extraction only. Intended for specified dusts in class M with exposure limit values at or above 0.1 mg/m³, including suitable wood and mineral dust.

Included equipment — I-Basic configuration

Main filter	HF-CT SYS
Filter bag	Fitted filter bag
Suction hose	D 27 x 3 m-AS-90°/CT
Upholstery nozzle	D 36 PD
Crevice nozzle	D 36 FD-150

Shoulder strap	SYS-TG
Remote control	CT-F I

Configuration note: Battery packs and charger are not included in the I-Basic package.

Source: Festool official product page — https://www.festool.com/products/new-products/tools/576933---ctmc-sys-i-basic
Independently prepared product data sheet based on manufacturer-published information. Not an official Festool-issued document.