

## Dust extraction

**Overview of products and applications** 180

**Mobile dust extractors**

**CLEANTEC compact** CT 17, CTL SYS, CTL MINI, CTL MIDI 186

**CLEANTEC** CT 26/36/48 190

**CLEANTEC AUTOCLEAN** CT 26/36/48 AC, CT 36 AC PLANEX,  
CT 26/36 AC HD 192

**Special extractors**

**CLEANTEC** CT 48 EC, CT 48 EC/B22, CTH 26/48 195

**Accessories and consumable materials** 198

The Festool system

# Dust extraction

## Overview of products and applications

Compact yet effective. Lightweight yet powerful. Whether on the construction site or in the workshop – Festool mobile dust extractors are prepared for every challenge.

Page 186 — 187 — 188 — 189 — 190 — 190

CT 17

CTL SYS

CTL MINI

CTL MIDI

CTL 26/36

CTM 26/36



### Applications

CLEANTEC  
mobile dust extractors, compact

CLEANTEC  
mobile dust extractors

### Application area

Assembly (low quantities of coarse dust)

Workshop, industry

Building site, drywall construction (large quantities of fine dust)

Zone 22

### Application

Extraction of dust from power tools

Dust extraction from air tools (LE variants)

Cleaning work

Continuous industrial use

### Special features

Modular flexibility with 2 sockets/compressed air module

AUTOCLEAN fully automatic main filter cleaning system

Combination with ASA/EAA

### Type of dust

wood dust

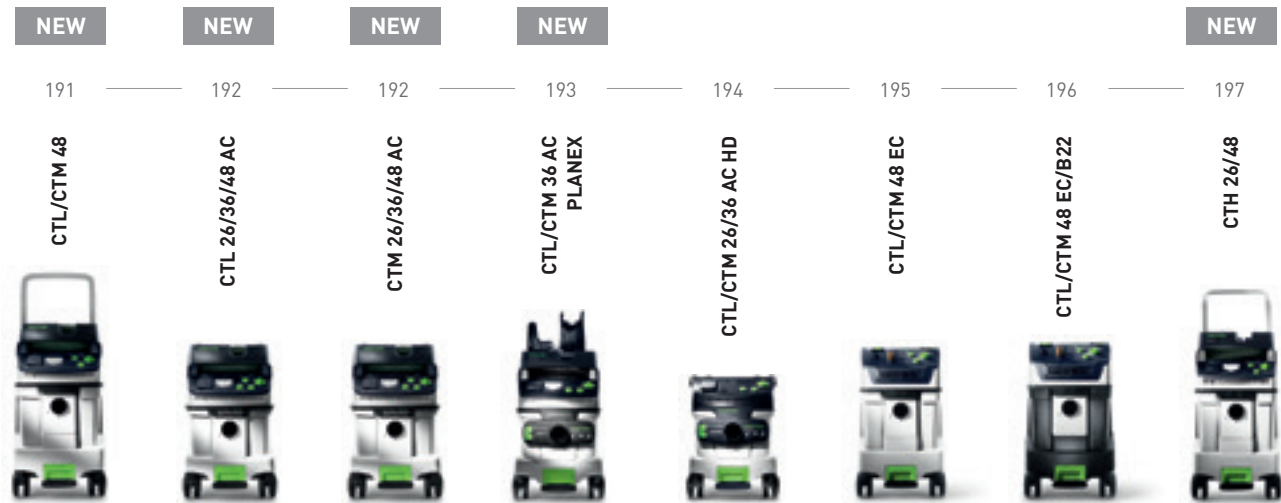
Mineral, quartziferous dust

Aluminium, powder coating and polyurethane dust

Carcinogenic dust and asbestos

### Technical data

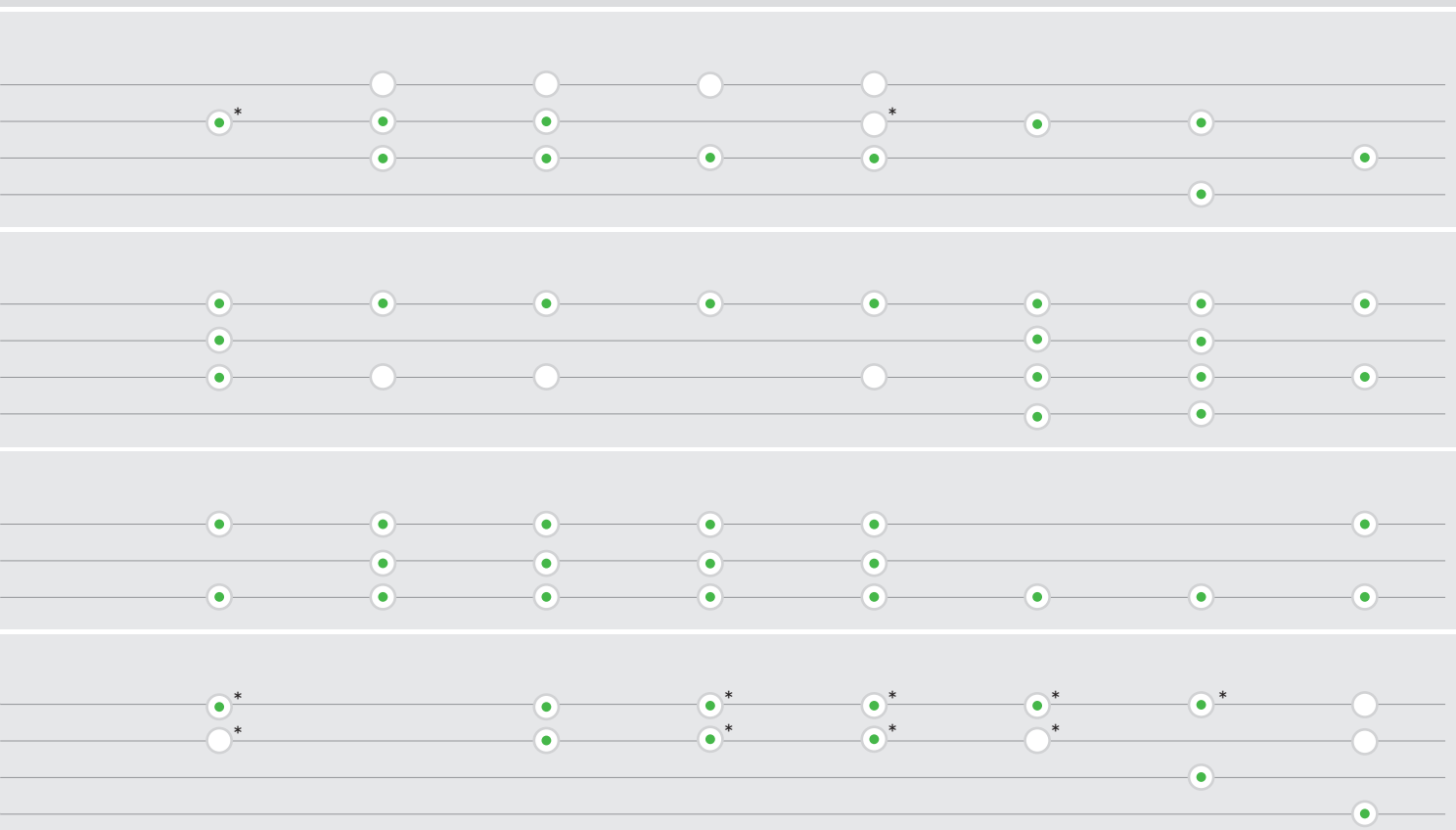
	CT 17	CTL SYS	CTL MINI	CTL MIDI	CTL 26/36	CTM 26/36
Power consumption (W)	400 – 1.200	1.000	400 – 1.200	400 – 1.200	350 – 1.200	350 – 1.200
Max. flow rate (l/min)	3.700	3.000	3.700	3.700	3.900	3.900
Max. vacuum (Pa)	24.000	20.000	24.000	24.000	24.000	24.000
Max. container/filter bag capacity (l)	17/17	4,5/3,5	10/7,5	15/12,5	26/24 / 36/34	26/24 / 36/34
Dimensions ( L x W x H ) (mm)	445 x 380 x 485	396 x 296 x 270	430 x 330 x 422	430 x 330 x 470	630 x 365 x 540 630 x 365 x 596	630 x 365 x 540 630 x 365 x 596
Weight (kg)	9,4	6,9	8,8	9,1	13,9 / 14,4	13,9 / 14,4



CLEANTEC mobile dust extractors

CLEANTEC AUTOCLEAN mobile dust extractors

CLEANTEC special extractors



\* CTM only

● Ideal

○ Suitable

	191	192	192	193	194	195	196	197
Power (W)	350 - 1.200	350 - 1.200	350 - 1.200	350 - 1.200	350 - 1.200	150 - 1.100	150 - 1.100	350 - 1.000
Weight (kg)	3.900	3.900	3.900	3.900	3.900	3.400	3.400	3.900
Capacity (l)	24.000	24.000	24.000	24.000	24.000	23.000	23.000	24.000
Dimensions (mm)	48/46	26/24 / 36/34 / 48/46	26/24 / 36/34 / 48/46	36/34	26/24 / 36/34	48/46	48/46	26/24 / 48/46
Dimensions (mm)	740 x 406 x 1.005	630 x 365 x 540 630 x 365 x 596 740 x 406 x 1.005	630 x 365 x 540 630 x 365 x 596 740 x 406 x 1.005	630 x 365 x 596	673 x 365 x 455 673 x 365 x 522	630 x 406 x 640	630 x 406 x 640	630 x 365 x 540 740 x 406 x 1.005
Height (mm)	18,8	14,7 / 15,2 / 19,6	14,7 / 15,2 / 19,6	15,2	14,5 / 15,2	17,9	18,6	13,9 / 18,8

## Dust extraction

**We recommend using a dust extraction system.**

**We strongly recommend choosing the right extractor when selecting a dust extraction system.**

When working in a dusty environment and especially when handling materials that generate large quantities of dust, your main priority should be protecting your health! How harmful the dust is to your health depends on the size of the dust particles as well as the quantity and time that the materials remain inside your lungs.

The smaller the dust particles are, the deeper they can penetrate into the lung tissue and this is why finer dust particles are much more harmful to the airways. Many dust particles are even categorised as extremely hazardous to health.

For example, crystalline silicon dioxide is closely associated with the development of lung cancer. In the interests of your own health, it is imperative that you keep the air clean when handling mineral dust that invariably contains quartziferous substances and always work with a certified and approved dust extractor or safety extractor.

Your Industrial Employers' Liability Insurance Association will provide you with detailed information and specially prepared lists of substances that exceed specified OEL (occupational exposure limits).



CTL MINI/MIDI  
CTL 26/36/48/  
48 EC

Specialists for dust with OEL  
> 1 mg/m<sup>3</sup>.



CTM 26/36/48/  
48 EC

Specialists for dust with OEL  
≥ 0.1 mg/m<sup>3</sup>.  
For quartziferous mineral dust  
and wood dust.



CTH 26/48

Specialists for dust with OEL  
> 0.1 mg/m<sup>3</sup>.  
For carcinogenic and pathogenic  
dust, e.g. asbestos and mould.



CTL 48 LE EC/B 22  
CTM 48 LE EC/B 22

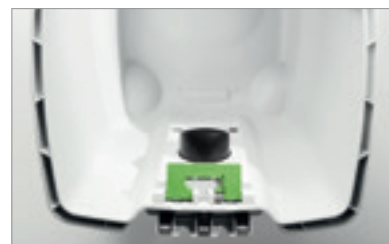
Specialised in the extraction of  
flammable and explosive dust.

### Dust categories in accordance with EN 60335-2-69, Appendix AA

	Appropriate	Max. permeability (test)	Disposal	Contamination risk
<b>L (Low)</b>	- dust with OEL > 1 mg/m <sup>3</sup>	1% (filter material)		
<b>M (Medium)</b>	- Dust with OEL ≥ 0.1 mg/m <sup>3</sup> - mineral dust - wood dust	0.1% (complete machine incl. upholstery nail test)	Dust-free	Cap for transportation
<b>H (High)</b>	- dust with OEL > 0.1 mg/m <sup>3</sup> - carcinogenic dust - dust containing pathogens	0.005% (complete machine incl. upholstery nail test)	dust-free	Cap for transportation

### Full utilisation of the container volume

The sophisticated container geometry, compatible SELFCLEAN filter bag and space-saving flat filter combine to produce a net volume that corresponds almost exactly to the gross volume of the container.



### New and now even better: SYS DOCK

Simple transportation, better organisation and endless flexibility. The SYS Dock with T-LOC for secure connection of SYSTAINER, SORTAINER and SYS-ToolBox units.



### Cable holder.

The new cord holder helps you wind up the cord quickly and tidily. And lets you detach it again easily without time-consuming unwinding, thanks to the smart folding mechanism.



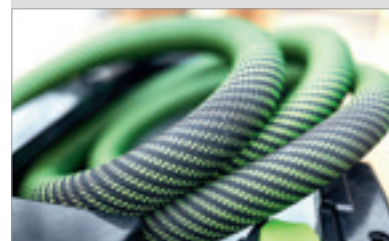
### Hose garage

The integral hose holder eliminates the need for annoying external hooks and protects the suction hose and mains cable from damage. The suction hose winds around the holder for clean, compact transportation.



### Smooth suction hose with CLEANTEC coupling sleeve

The new suction hose: smooth and elastic – with a smooth outer skin so it glides perfectly across surfaces, plus longer life and higher suction power. The new CLEANTEC suction coupling sleeve ensures a secure hold on the tool.



### BLUETOOTH technology

CLEANTEC mobile dust extractors can be retrofitted individually with the Bluetooth module. This allows them to be controlled via the remote control on the suction hose and started automatically when a Festool cordless tool with Bluetooth battery pack is switched on.



### AUTOCLEAN automatic main filter cleaning system

Less cleaning work and constant suction power. The AUTOCLEAN automatic cleaning system eliminates the need to clean the main filter manually. Individual cleaning intervals can be defined to guarantee powerful, constant suction.





# Working dust-free has never been so easy.

You can now save yourself the trouble of going to the dust extractor: with the Bluetooth module on the CLEANTEC mobile dust extractor. When combined with the remote control on the new smooth extractor hose, you can start dust extraction directly on the hose – ideal for brief cleaning between work steps. The Bluetooth module doesn't just communicate with the remote control on the hose, but also with Festool's new Bluetooth battery packs. This means your mobile dust extractor will start automatically also when you switch on a cordless tool – making clean work with the Festool system easier than ever.



#### Simply practical.

The remote control allows you to start the mobile dust extractor directly on the suction hose. So you can easily switch over to cleaning mode even if the dust extractor is in AUTO mode.

#### Simply smooth, with even less friction.

The new, even more elastic suction hose guides perfectly over any surface. And it is exceptionally long-lasting thanks to its extremely tough, smooth outer skin. See page 201 for full details.



**Communication made easy.**

The new Bluetooth battery packs communicate with the Bluetooth module on the mobile dust extractor – making sure the dust extractor starts up as soon as the cordless tool is switched on. So you can now benefit from the entire Festool dust-free system even when working with Festool cordless products.



**Easy to retrofit.**

CLEANTEC mobile dust extractors can be retrofitted with the Bluetooth module on the spare plug-in slot\* – that's all you need to do for easy remote control of the dust extractor via the radio remote control on the suction hose or the Bluetooth battery pack on your cordless tool.



**Simply even better.**

The CLEANTEC mobile dust extractors give you clean, healthy air and a clear view of the workpiece. Now with the optimised SYS Dock for even greater convenience. See page 183 for full details.



\* Bluetooth module available as accessory, must be installed by a qualified electrician.

## Dust extraction

Mobile dust extractor CLEANTEC CT 17



# CLEANTEC CT 17



### Matter of cleanliness.

Ideal for cleaning offices, garages, vehicles and construction sites. Also suitable for extracting water.

### The specialists for cleaning work.

- ▶ Maximum utilisation of filter bag capacity due to innovative design principle
- ▶ High suction performance and flow rate due to powerful single-stage turbine
- ▶ Blow function with end cap on the rear of the housing
- ▶ Electronic level control for vacuum extraction of liquids

#### Technical data

Power consumption (W)	400 – 1.200
Airflow max. (l/min)	3.700
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	4.600
Power cord (m)	5,5
Container/Filter bag capacity (l)	17/17
dimension (L x W x H) (mm)	445 x 380 x 485
Maximum wattage of connected tool (W)	2.400
weight (kg)	9,4



■ = Electronic

#### Scope of delivery

**CT 17 WDS AUS**  
double-wall filter bag, suction hose D 36, cleaning attachment set

#### Order no.

**574869**

#### System accessories from page 200







CTL SYS

04

**The dust extractor in Systainer size.**

- ▶ Extremely small, light and compact in a Systainer size for maximum mobility
- ▶ With new suction hose: smooth and elastic – with a smooth outer skin so it glides perfectly across surfaces
- ▶ With integrated hose, cable and nozzle garage, you always have everything you need
- ▶ With T-LOC to connect to the Systainer system for optimum workplace organisation

**Technical data**

Power consumption (W)	1.000
Airflow max. (l/min)	3.000
Max. vacuum (Pa)	20.000
Filter surface area (cm <sup>2</sup> )	5.357
Rubber-insulated mains cable (m)	5
Container/Filter bag capacity (l)	4,5/3,5
dimension (L x W x H) (mm)	396 x 296 x 270
Maximum wattage of connected tool (W)	1.200
weight (kg)	6,9



**Cleanliness has never been so compact.**

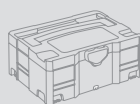
Ideal dust extractor for quick, mobile use for small on-site jobs and maintenance work: very compact, light, quiet, and designed to connect to the Systainer system. The Systainer dust extractor is perfect for cleaning tasks with small volumes of dust and dirt. For dust in dust class L.

Scope of delivery	Order no.
<b>CTL SYS AUS</b> fitted filter bag, suction hose, smooth Ø 27 x 3 m-AS/CT with angled rotating adapter on extractor end, integrated hose garage, SYS-Dock with T-LOC function, upholstery nozzle D 36 PD, crevice nozzle D 36 FD-150, SYS-CT carrying strap, in carton	575283

System accessories  
from page 200



SYSTAINER  
from page 422



## Dust extraction

### Mobile dust extractor CLEANTEC CTL MINI



## CLEANTEC CTL MINI



### The little on-site extractor with 10 l container capacity.

- ▶ Extremely lightweight and compact, for easy transport
- ▶ Tidier due to hose garage for secure storage of hose and cables
- ▶ High suction power due to compact high-power turbine and smooth, tapered suction hose
- ▶ A SYSTAINER can be attached in an instant with the SYS-Dock

#### Technical data

Power consumption (W)	400 – 1.200
Airflow max. (l/min)	3.700
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	5.000
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	10/7,5
dimension (L x W x H) (mm)	430 x 330 x 422
Maximum wattage of connected tool (W)	2.400
weight (kg)	8,8



■ = Electronic

### Ideal for carrying en route.

With a low weight and compact dimensions, the CTL MINI is easy to transport and therefore the first choice for assembly tasks.

The compact wet/dry extractor is ideal for extracting small to medium volumes of dust and dirt. For class L dust.

#### Scope of delivery

#### Order no.

#### CT MINI AUS

575259

fitted filter bag, suction hose, smooth Ø 27/32 x 3.5 m-AS/CT with angled rotating adapter on extractor end, integrated hose garage, SYS-Dock with T-LOC function, in carton

#### System accessories from page 200





# CLEANTEC CTL MIDI

04

### The compact on-site extractor with 15 l container capacity.

- ▶ Extremely lightweight and compact, for easy transport
- ▶ Tidier due to hose garage for secure storage of hose and cables
- ▶ High suction power due to compact high-power turbine and smooth, tapered suction hose
- ▶ A SYSTAINER can be attached in an instant with the SYS-Dock

#### Technical data

Power consumption (W)	400 – 1.200
Airflow max. (l/min)	3.700
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	5.000
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	15/12,5
dimension (L x W x H) (mm)	430 x 330 x 470
Maximum wattage of connected tool (W)	2.400
weight (kg)	9,1



■ = Electronic

#### Scope of delivery

##### CT MIDI AUS

fitted filter bag, suction hose, smooth Ø 27/32 x 3.5 m-AS/CT with angled rotating adapter on extractor end, integrated hose garage, SYS-Dock with T-LOC function, in carton

#### Order no.

575266



### Small on the outside, large on the inside.

The CTL MIDI is the ideal companion for assembly, installation and renovation work. The compact wet/dry extractor with 15 l container volume is perfect for extracting small to medium volumes of dust and dirt. For class L dust.

#### System accessories from page 200



## Dust extraction

CLEANTEC CT 26 / CT 36 mobile dust extractors

NEW



product  
design  
award

2009

# CLEANTEC CT 26 / CT 36



### All-rounder in the perfect size.

Compact yet effective. Lightweight yet powerful. Whether on the construction site or in the bodyshop – the perfected container geometry of the CLEANTEC CT 26/36 offers a significantly larger capacity with minimal external dimensions.

### Small on the outside, big on the inside.

- ▶ Approved for dust category M
- ▶ Antistatic function prevents static build-up during use
- ▶ Constantly high suction because of the compact high performance turbine
- ▶ Attachment of Systainers via Sys-Dock

#### Technical data

	CT 26	CT 36
Power consumption (W)	350 – 1.200	350 – 1.200
Airflow max. (l/min)	3.900	3.900
Max. vacuum (Pa)	24.000	24.000
Filter surface area (cm <sup>2</sup> )	6.318	6.318
Rubber-insulated mains cable (m)	7,5	7,5
Container/Filter bag capacity (l)	26/24	36/34
dimension (L x W x H) (mm)	630 x 365 x 540	630 x 365 x 596
Maximum wattage of connected tool (W)	2.400	2.400
weight (kg)	13,9	14,4



■ = Electronic

#### Scope of delivery

self-cleaning filter bag, suction hose Ø 27 mm x 3.5 m long, anti-static, end cap for intake adapter, integrated hose garage, Sys dock, cable wrap, in carton

#### Order no.

CTM 26 E AUS

201475

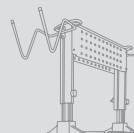
CTM 36 E AUS

201476

#### System accessories from page 200



#### Workcenter WCR 1000 from page 405





## Dust extraction

### Mobile dust extractor CLEANTEC CT 48

NEW



1813



# CLEANTEC CT 48

04



### There's more to it than meets the eye.

- ▶ large capacity for large volumes of dust and coarse chips
- ▶ Constantly high suction because of the compact high performance turbine
- ▶ Antistatic function prevents static build-up during use
- ▶ for every requirement: option of individually upgrading with an additional socket or compressed air module

#### Technical data

Power consumption (W)	350 – 1.200
Airflow max. (l/min)	3.900
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	48/46
dimension (L x W x H) (mm)	740 x 406 x 1.005
Maximum wattage of connected tool (W)	2.400
weight (kg)	18,8



■ = Electronic

#### Scope of delivery

self-cleaning filter bag, suction hose Ø 27 mm x 3.5 m long, anti-static, integrated hose garage, Sys dock, cable wrap, handle, in carton

#### Order no.

#### CTL 48 E AUS

201626

#### CTM 48 E AUS

201479

end cap for intake adapter

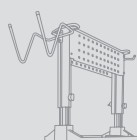
### For use in the workshop.

The CT 48 has a container volume of 48 litres, which is ideal for extracting large quantities of dust in the bodyshop. As CTL and CTM it is suitable for dust classes L and M.

#### System accessories from page 200



#### Workcenter WCR 1000 from page 405



#### CT boom arm from page 208





## Dust extraction

Mobile dust extractors CLEANTEC CT 26 AC / CT 36 AC / CT 48 AC

NEW



product  
design  
award

2009

# CLEANTEC CT 26 AC / 36 AC / 48 AC



### Fully automatic filter cleaning.

- ▶ AUTOCLEAN automatic main filter cleaning system with infinitely adjustable cleaning intervals for constantly high suction power
- ▶ ComfortClean closing slide (accessory) for even more powerful cleaning
- ▶ Constantly high suction because of the compact high performance turbine
- ▶ Antistatic function prevents static build-up during use

Technical data	CT 26 AC	CT 36 AC	CT 48 AC
Power consumption (W)	350 – 1.200	350 – 1.200	350 – 1.200
Airflow max. (l/min)	3.900	3.900	3.900
Max. vacuum (Pa)	24.000	24.000	24.000
Filter surface area (cm <sup>2</sup> )	6.318	6.318	6.318
Rubber-insulated mains cable (m)	7,5	7,5	7,5
Container/Filter bag capacity (l)	26/24	36/34	48/46
dimension (L x W x H) (mm)	630 x 365 x 540	630 x 365 x 596	740 x 406 x 1.005
Maximum wattage of connected tool (W)	2.400	2.400	2.400
weight (kg)	14,7	15,2	19,6



= Electronic

### The weapon against clogged filters.

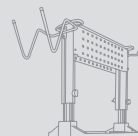
We have got something against clogged filters: the CLEANTEC AC. An automatic filter cleaning system keeps the filter clean and maintains a constant suction power. One-touch cleaning can be initiated at any time.

Scope of delivery	Order no.
High-performance main filter, self-cleaning filter bag, disposal bag, suction hose Ø 27 mm x 3.5 m long, anti-static, integrated hose garage, cable wrap, in carton	
<b>CTL 26 E AC AUS</b>	<b>201624</b>
<b>CTL 36 E AC AUS</b>	<b>201625</b>
<b>CTL 48 E AC AUS</b> Sys dock, handle	<b>201627</b>

System accessories  
from page 200



Workcenter WCR 1000  
from page 405



## Dust extraction

Mobile dust extractor CLEANTEC CT 36 AC PLANEX

NEW



# CLEANTEC CT 36 AC PLANEX

04

### Ideal for use on plasterboard.

- ▶ the perfect mobile dust extractor for the PLANEX long-reach sander
- ▶ AUTOCLEAN automatic main filter cleaning system with infinitely adjustable cleaning intervals for constantly high suction power
- ▶ Constantly high suction because of the compact high performance turbine
- ▶ Antistatic function prevents static build-up during use

#### Technical data

Power consumption (W)	350 – 1.200
Airflow max. (l/min)	3.900
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	36/34
dimension (L x W x H) (mm)	630 x 365 x 596
Maximum wattage of connected tool (W)	2.400
weight (kg)	15,2



☐ = Electronic

#### Scope of delivery

CT 36 E AC-Planex AUS  
in carton

#### Order no.

584063



### Our contribution to shorter working hours.

The quicker a sander removes material, the more powerful the connected mobile dust extractor needs to be. The powerful CT 36 AC PLANEX was designed specifically for the extreme material removal rate of the PLANEX long-reach sander. Includes a tool holder, kink-proof hose and series standard ComfortClean closing slide for even more efficient filter cleaning. Perfect results every time at maximum speed.

#### System accessories from page 200



#### PLANEX LHS 225 from page 116



## Dust extraction

Mobile dust extractors CLEANTEC CT 36 AC HD



# CLEANTEC CT 36 AC HD



### Heavy-duty tool.

The CT 26/36 AC HD is in its element when there is an abundance of dust, which occurs, for example, when working with masonry renovators and diamond grinders. The automatic main filter cleaning flushes the main filter regularly, thus ensuring a constantly high suction power.

### The construction site dust extractor with automatic filter cleaning.

- ▶ AUTOCLEAN automatic main filter cleaning for constantly high suction power
- ▶ Extremely sturdy design with large wheels and steel axle for use on construction sites.
- ▶ Specifically designed for use with electric power tools, with electrical outlet, automatic switch-on with start-up and shut-off delay and fully variable suction power adjustment.
- ▶ Smooth suction hose and optimised SYS-Dock with cord holder and T-LOC function for convenient connection of the SYSTAINER to the dust extractor

#### Technical data

Power consumption (W)	350 – 1.200
Airflow max. (l/min)	3.900
Max. vacuum (Pa)	24.000
Filter surface area (cm <sup>2</sup> )	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	36/34
dimension (L x W x H) (mm)	673 x 365 x 522
Maximum wattage of connected tool (W)	2.400
weight (kg)	15,2



= Electronic

#### Scope of delivery

Order no.

High-performance main filter, self-cleaning filter bag, disposal bag, suction hose, smooth Ø 36/32 x 3.5 m-AS/CT with rotating connecting sleeves, comfort clean closing slide, Accessory case, in carton

CT 36 E AC HD AUS

575294

#### System accessories from page 200



#### Concrete grinders from page 367



## Dust extraction

### Mobile dust extractor CLEANTEC CT 48 EC



Brushless EC-TEC motor  
for a long service life and  
high efficiency



# CLEANTEC CT 48 EC

04

### Made for long-term industrial use.

- ▶ constant power from the EC-TEC drive with a service life several times longer than a universal motor
- ▶ with suction power adjustment, flexible adaptation to any working situation
- ▶ Antistatic function prevents static build-up during use
- ▶ With integrated connection for EAA and compressed air tools

#### Technical data

Power consumption (W)	150 – 1.100
Airflow max. (l/min)	3.400
Max. vacuum (Pa)	23.000
Filter surface area (cm <sup>2</sup> )	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	48/46
dimension (L x W x H) (mm)	630 x 406 x 640
Maximum wattage of connected tool (W)	2.400
weight (kg)	17,9



■ = Electronic

#### Scope of delivery

self-cleaning filter bag, suction hose Ø 27 mm x 3.5 m long, anti-static, compressed air module, cable wrap, in carton

#### Order no.

<b>CTL 36 LE AUS</b> integrated hose garage	<b>201623</b>
<b>CTL 48 E LE EC AUS</b>	<b>201481</b>



### Reliable. Durable. Powerful.

Tough continuous operation is its speciality and the EC-TEC drive concept guarantees greater reliability and a longer life. For relentless suction power when processing plastic, ceramic, wooden or painted surfaces.

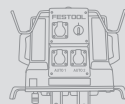
#### System accessories from page 200



#### Workcenter WCR 1000 from page 405



#### EAA energy box from page 404





## Dust extraction

### Mobile dust extractor CLEANTEC CT 48 EC/B22



Brushless EC-TEC motor  
for a long service life and  
high efficiency



# CLEANTEC CT 48 EC/B22



### For the greatest possible safety.

- ▶ Conforms with ATEX Directive 94/9/EC for Zone 22 – dry and flammable dusts are reliably extracted
- ▶ Constant power from the EC-TEC drive with a service life several times longer than a universal motor
- ▶ Antistatic function prevents static build-up during use
- ▶ With integrated connection for EAA and compressed air tools

#### Technical data

Power consumption (W)	150 – 1.100
Airflow max. (l/min)	3.400
Max. vacuum (Pa)	23.000
Filter surface area (cm <sup>2</sup> )	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity (l)	48/46
dimension (L x W x H) (mm)	630 x 406 x 640
Maximum wattage of connected tool (W)	2.400
weight (kg)	18,6



■ = Electronic

### For dry and flammable dusts.

The CT 48 EC/B22 special extractor with EC-TEC drive is designed for continuous use. The robust ABS plastic container is fitted with additional flame protection and is therefore suitable for the safe extraction of everything from aluminium, paper, soot and powder coating dust to glass-fibre and carbon-fibre reinforced plastics.

#### Scope of delivery

**CTL 48 E LE EC/B22 R1 AUS**  
self-cleaning filter bag, suction hose Ø 27 mm x 3.5 m long, anti-static, cable wrap, compressed air module, in carton

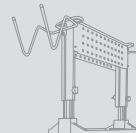
#### Order no.

**201480**

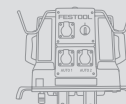
#### System accessories from page 200



#### Workcenter WCR 1000 from page 405



#### EAA energy box from page 404





## Dust extraction

Mobile dust extractor CLEANTEC CTH 48

NEW



# CLEANTEC CTH 48

04



### Hazardous dust doesn't stand a chance.

- ▶ Approved for dust class H and asbestos dust
- ▶ sealed tight – with dual-layer safety filter bag
- ▶ Easy to use with high suction power due to the compact high-power turbine, infinitely variable suction control and the antistatic function
- ▶ Smooth suction hose and optimised SYS-Dock with cord holder and T-LOC function for convenient connection of the SYSTAINER to the dust extractor

#### Technical data

Power consumption [W]	350 – 1.000
Airflow max. [l/min]	3.900
Max. vacuum [Pa]	24.000
Filter surface area [cm <sup>2</sup> ]	6.318
Rubber-insulated mains cable (m)	7,5
Container/Filter bag capacity [l]	48/46
dimension [L x W x H] (mm)	740 x 406 x 1.005
Maximum wattage of connected tool [W]	2.400
weight [kg]	18,8



■ = Electronic

#### Scope of delivery

safety filter bag, integrated hose garage, cable wrap, in carton

#### Order no.

#### CTH 48 E / a AUS

suction hose Ø 27 mm x 3.5 m long, anti-static, Sys dock, handle

201482

### The specialist for the toughest demands.

Asbestos, mould, fibrous mineral dust, lead, cadmium, nickel, zinc chromate. Many hazards – one answer: Festool's CTH special application dust extractor. Carcinogenic and pathogenic dusts don't stand a chance against it. With a 99.995% degree of filtration there is no danger to health, even during mould and asbestos removal or when working on wood treated with hazardous protective agents.

System accessories  
from page 200



### The Festool system.

Because things work better when everything fits together: Which is why all Festool mobile dust extractors are equipped with an integrated hose garage and SYS-Dock for holding the SYSTAINER. Many models are also fitted with modular plug-in slots. A handle or removable tool holder can be added as an option. Furthermore, they are not only compatible with all Festool power and compressed air tools, but the various accessories are also interchangeable.



## Dust extraction













Accessories and consumable materials

Cleaning sets	200
Suction hoses and hose sleeves	201
Tubes and nozzles	206
Modules and boom arms	208
Filters and filter bags	209
CT and compressed air accessories	214
















## Dust extraction

### System accessories

CLEANTEC cleaning sets		Type	Order no.
	<b>Cleaning set</b> crevice nozzle D 36 FD-210, upholstery nozzle D 36 PD, suction brush D 36 SP, in self-service display pack	D 27 / D 36 D-RS	492392
	<b>Standard cleaning set</b> curved hand tube D 36 HR-K AS, extension tubes D 36 VR-K AS, 4-piece floor nozzle D 36 BD270, crevice nozzle D 36 FD-210, upholstery nozzle D 36 PD, in carton	D 27/D 36 S-RS	203428
	<b>Professional cleaning set</b> curved hand tube D 36 HR-K AS, extension tube, special steel 3-piece D 36 VR-M3x, carpet nozzle, D 36 TD, crevice nozzle D 36 FD-210, in carton	D 27/36 P-RS	203429
	<b>Compact cleaning set</b> curved hand tube D 36 HR-K AS, extension tubes D 36 VR-K AS, 4-piece floor nozzle D 36 BD270, crevice nozzle D 36 FD-210, upholstery nozzle D 36 PD, in SYSTAINER SYS 1 T-LOC	D 27/D 36 K-RS-Plus	203430
	<b>Cleaning set for tradesmen</b> suction hose, smooth D 36 antistatic, curved hand tube D 36 HR-K AS, extension tube, special steel 3-piece D 36 VR-M3x, carpet nozzle, D 36 TD, crevice nozzle D 36 FD-210, upholstery nozzle D 36 PD, suction brush D 36 SP, in SYSTAINER SYS 5 T-LOC	D 36 HW-RS-Plus	203408
	<b>Cleaning set for the workshop</b> suction hose, smooth D 36 antistatic, curved hand tube D 36 HR-K AS, extension tube, special steel 3-piece D 36 VR-M3x, floor nozzle, D 36 BD 370, in SYSTAINER SYS 5 T-LOC	D 36 WB-RS-Plus	203409
	<b>Universal cleaning set</b> suction hose D 36, curved hand tube D 36 HR-K AS, extension tubes D 36 VR-K AS, floor nozzle, D 36 BD 300, crevice nozzle D 36 FD-210, suction brush D 36 SP, upholstery nozzle D 36 PD, in SYSTAINER SYS 5 T-LOC	D 36 UNI-RS-Plus	203435
	<b>Cleaning set for industrial use</b> suction hose Ø 50 x 2,5m, extension tubes D50VR-K, floor nozzle D 50 BD370, square nozzle D 50 QD, suction brush D 50 SP, crevice nozzle D 50 FD, in carton	D 50 GS-RS	454770
	<b>Masonry renovation cleaning set</b> curved hand tube D 36 HR-K AS, extension tube, special steel 3-piece D 36 VR-M3x, carpet nozzle, D 36 TD, crevice nozzle D 36 FD-210, upholstery nozzle D 36 PD, in SYSTAINER SYS 2 T-LOC	D 36 RS-M-Plus	203431
	<b>Floor cleaning set</b> curved hand tube D 36 HR-K AS, extension tube, special steel 3-piece D 36 VR-M3x, floor nozzle, D 36 BD 370, in SYSTAINER SYS 2 T-LOC	D 36 BD 370 RS-Plus	203432
	<b>Construction cleaning set</b> for all CT and VCP (except VCP 30 E), construction set, Suction hose D 36/32 x 3 m, curved hand tube D 36 HR-K AS, stainless steel extension tubes, 2-piece, 4-piece floor nozzle D 36 BD270, crevice nozzle D 36 FD-210, suction brush D 36 SP, in carton	D 36 BA-RS	203433
	<b>Office cleaning set</b> for all CT and VCP (except VCP 30 E), office set, Suction hose D 36/32 x 3 m, curved hand tube D 36 HR-K AS, stainless steel extension tubes, 2-piece, carpet nozzle, D 36 TD, upholstery nozzle D 36 PD, crevice nozzle D 36 FD-210, in carton	D 36 BU-RS	203434

### Accessories for mobile dust extractors CT and dust extractors SR

#### CLEANTEC suction hose anti-static version

		Type	Order no.
	<b>Suction hose D 27, antistatic, smooth</b> for CTL-SYS, temperature-resistant to +70°C, with rotating angle adapter at extractor side, bleeder resistor (DIN IEC 312) <1 mΩ/m, diameter 27 mm, length 3 m, in carton	D 27x3,0m-AS-90°/CT	201665
	<b>Suction hose D 27/32, antistatic, smooth</b> temperature-resistant to +70°C, bleeder resistor (DIN IEC 312) <1 mΩ/m, diameter 27 /32 mm, in carton for CT MINI/MIDI, with rotating angle adapter at extractor side, date of manuf. 09/2013 onwards, length 3,5 m	D 27/32x3,5m-AS-90°/CT	500680
	for CT 26/36/48, with rotating adapter and tool end connector, length 3,5 m	D 27/32x3,5m-AS/CT	500677
	for CT 26/36/48, with rotating adapter and tool end connector, length 5 m	D 27/32x5,0m-AS/CT	500678
	<b>Suction hose D 36, antistatic, smooth</b> for cleaning work with CT dust extractors, not suitable for dust extractors with Auto-clean, temperature-resistant to +70°C, with rotating adapter and tool end connector, bleeder resistor (DIN IEC 312) <1 mΩ/m, diameter 36 mm, in carton		
	length 3,5 m	D 36x3,5m-AS/CT	500681
	diameter min. 36 mm, length 5 m	D 36x5,0m-AS/CT	500684
	diameter min. 36 mm, length 7 m	D 36x7,0m-AS/CT	500685
	<b>Suction hose D 36/32, antistatic, smooth</b> suitable for dust extractors with Autoclean, temperature-resistant to +70°C, for work with masonry renovator and cleaning tasks, conical, bleeder resistor (DIN IEC 312) <1 mΩ/m, diameter 36 /32 mm, length 3,5 m, in carton	D 36/32x3,5m-AS/CT	500682
	<b>Suction hose D 36 antistatic</b> for long-reach sander PLANEX, temperature-resistant to +70°C, extremely flexible, kink-resistant suction hose, diameter 36 mm, length 3,5 m, bleeder resistor (DIN IEC 312) <1 mΩ/m, in carton	D 36x3,5-AS/KS/LHS 225	496972
	ordered by metre (without rotating adapter or end connector), temperature-resistant to +70°C, bleeder resistor (DIN IEC 312) <1 mΩ/m, in carton		
	<b>Suction hose D 27 antistatic</b> diameter 27 mm	D 27 MW-AS	452384
	<b>Suction hose D 36 antistatic</b> diameter 36 mm	D 36 MW-AS	452385






## Dust extraction


### System accessories

#### Accessories for mobile dust extractors CT and dust extractors SR

##### CLEANTEC suction hose anti-static version

	Type	Order no.
 <p><b>Suction hose D 50 antistatic</b> temperature-resistant to +70°C, bleeder resistor (DIN IEC 312) &lt;1 mΩ/m, diameter 50 mm, in carton with 2x rotating adapters, length 2,5 m</p>	D 50x2,5m-AS	452888
<p>with 2x rotating adapters, length 4 m</p>	D 50x4m-AS	452890
 <p>ordered by metre (without rotating adapter or end connector)</p>	D 50 MW-AS	452386
 <p><b>Suction hose plug it D 27/22, antistatic smooth</b> for all electric tools with D 27 and D 36 flange (all Festool electric tools) and cleaning accessories, specially designed for sanding applications, with rotating adapter and reducing sleeve with bayonet fitting, temperature-resistant to +70°C, bleeder resistor (DIN IEC 312) &lt;1 mΩ/m, diameter 27 /22 mm, in carton length 3,5 m</p>	D 27/22x3,5m-AS-GQ/CT	200050
<p>length 5 m</p>	D 27/22x5m-AS-GQ/CT	201763
 <p><b>Suction hose plug it D 32/22, antistatic smooth</b> for all electric tools with D 27 and D 36 flange (all Festool electric tools) and cleaning accessories, specially designed for sanding applications, with rotating adapter and reducing sleeve with bayonet fitting, temperature-resistant to +70°C, length 10 m, bleeder resistor (DIN IEC 312) &lt;1 mΩ/m, diameter 32 /22 mm, in carton</p>	D 32/22x10m-AS-GQ/CT	200051

### CLEANTEC suction hose



		Type	Order no.
	<b>Suction hose D 21.5</b> for direct connection (without coupling sleeve) to the hand sanding block with dust extraction, diameter 21,5 mm, length 5 m, in a bag	D 21,5 x 5m HSK	495019
	<b>Suction hose D 27</b> temperature-resistant to +70°C, diameter 27 mm, in carton with rotating adapter and tool end connector, length 3,5 m	D 27x3,5m	452877
	with rotating adapter and tool end connector, length 5 m	D 27x5m	452879
	ordered by metre (without rotating adapter or end connector)	D 27 MW	452383
	<b>Suction hose D 36</b> temperature-resistant to +70°C, diameter 36 mm, in carton with rotating adapter and tool end connector, length 3,5 m	D 36x3,5m	452881
	with rotating adapter and tool end connector, length 5 m	D 36x5m	452883
	with rotating adapter and tool end connector, length 7 m	D 36x7m	452885
	ordered by metre (without rotating adapter or end connector)	D 36 MW	454157
	<b>Suction hose D 36/32</b> for all CT and VCP (except VCP 30 E), temperature-resistant to +70°C, with dust extraction coupling, rotary, diameter 36/32 mm, length 3 m, in carton	D 36/32x3m	768114
	<b>Suction hose D 50</b> ordered by metre (without rotating adapter or end connector), temperature-resistant to +70°C, diameter 50 mm, in carton	D 50 MW	454158
	<b>Adapter hose</b> for CS 50, CS 70, CMS, 0,5 m hose D36 with two rotating adapters and antistatic connector sleeve D50/D50 VM-AS, for Y-connector together with CTL MINI/MIDI, length 0,5 m, diameter 36 mm, in carton	AD-D 36/CS50/CS70/CMS	499196








## Dust extraction

### System accessories

#### Accessories for mobile dust extractors CT and dust extractors SR

##### CLEANTEC hose sleeves

		Type	Order no.
	<b>Antistatic rotating adapter</b> hose connector to fit inlet nozzle of dust extractor, external Ø 58 mm, in self-service display pack		
	for antistatic suction hose D 27	D 27 DAG-AS	452892
	for antistatic suction hose D 27/32	D 32/27 DAG-AS/CT	500672
	for antistatic suction hose D 36	D 36 DAG-AS	202860
	for antistatic suction hose D 50	D 50 DAG-AS	452896
	for antistatic suction hose plug it D 27/22, smooth	D 36 DAG-AS-GQ/CT	202931
	for antistatic suction hose plug it D 32/22, smooth	D 50 DAG-AS-GQ/CT	203206
	<b>Antistatic rotating angle adapter</b> in self-service display pack		
	for antistatic suction hoses D 22 and D 27 on CT MINI and CT MIDI up to date of manuf. 08/2013 and CTL SYS, hose connector for electric tool or suction nozzle, the bayonet fitting creates a secure connection between the mobile dust extractor and the power tool	D 27 DAG90-AS/CT	202505
	for antistatic suction hose D 32/27 on CTL MINI and CTL MIDI, date of manuf. 09/2013 onwards	D 32/27 DAG/90°-AS/CT	500673
	<b>Reducing sleeve, antistatic</b> in self-service display pack		
	for suction hose D 27, for all electric tools with D 27 flange and cleaning accessories, hose connector for electric tool or suction nozzle, the bayonet fitting creates a secure connection between the mobile dust extractor and the power tool	D 27 DM-AS/CT	202346
	for all electric tools with D 27 and D 36 flange (all Festool electric tools) and cleaning accessories, only for the smooth suction hoses with integrated plug it-cable, for connection on the tool end (electric tool or suction nozzle), secure connection between the mobile dust extractor and power tool, thanks to the bayonet fitting	D 27/22 DM-AS/CT	500668
	for suction hose D 36, for all D36 flange electric tools and cleaning accessories, hose connector for electric tool or suction nozzle, the bayonet fitting creates a secure connection between the mobile dust extractor and the power tool	D 36 DM-AS/CT	500670
	for suction hose D 36/32, for all D36 flange electric tools and cleaning accessories, hose connector for electric tool or suction nozzle, the bayonet fitting creates a secure connection between the mobile dust extractor and the power tool	D 36/32 DM-AS/CT	500671

		Type	Order no.
	<p><b>Reducing sleeve</b> in self-service display pack</p> <p>for suction hose D 36, for reducing to D 27 (on the power tool side)</p>	RM D 36/27-AS	498528
	<p>for all VCP/CT models, for attachment on power tool, reduction from Ø 36 to 27 mm, diameter 36 mm</p>	DC-D 36/27-AS	768135
	<p><b>Reducing sleeve, antistatic</b> for suction hose D 36, for long-reach sander PLANEX, hose connector for electric tool or suction nozzle, in self-service display pack</p>	D 36 DM-AS-LHS 225	495013
	<p><b>Extraction adapter</b> for connecting a D 50 suction hose with D 36 accessories, in self-service display pack</p>	D 50/D 36	452897
	<p><b>Y-piece, antistatic</b> for D 50/D 36/D 27, for connection of two dust extraction hoses, with plug, simultaneous operation is not permissible with extractors approved for hazardous dusts, in self-service display pack</p>	D 50 SV-AS/D 50 V	452898
	<p><b>Plug</b> for closing off the inlet connection, for retrofit on all CT/CTL mobile dust extractors, in self-service display pack</p>	D 50/V	452899
	<p><b>Antistatic connector sleeve</b> to connect suction hoses D 50 / D 36 / D 27, with D 27/D 36 hoses the reducing sleeve on one hose must be replaced by rotating adapter D 27/D 36, in self-service display pack</p>	D 50/D 50 VM-AS	493047

## Dust extraction





### System accessories

#### Accessories for mobile dust extractors CT and dust extractors SR

##### Tubes



		Type	Order no.
	<b>Hand tube</b> for D 27/D 36, antistatic, with sliding air regulator for suction power adjustment, with Bayonet connection for secure connection to the suction hose, curved, in self-service display pack	D 36 HR-K AS	203129
	<b>Extension pipe</b> for D 27/D 36, of stainless steel, 3-piece, length 950 mm, in self-service display pack	D 36 VR-M 3x	452902
	for D 27/D 36, antistatic, 3-piece, length 950 mm, in self-service display pack	D 36 VR-K AS 3x	203137
	for D 50, anodised aluminium, 1 piece, length 1.100 mm, in carton	D 50 VR-M	447599
	for D 50, plastic, 2 pieces, length 970 mm, in carton	D 50 VR-K 2x	440412

##### Floor nozzles

		Type	Order no.
	<b>Floor nozzle</b> for D 27/D 36, high-quality industrial design, aluminium, with 2 castors and 2 brush inserts, width 370 mm, in carton	D 36 BD 370	452908
	for D 50, high-quality industrial design, aluminium, with 2 castors and 2 brush inserts, width 450 mm, in carton	D 50 BD 450	452910
	for D 27/D 36, plastic, with 2 castors and 2 brush inserts, width 300 mm, in self-service display pack	D 36 BD 300	452907
	for D 27/D 36, 4 pieces, plastic, with 3 replaceable inserts (brush insert, tile cleaning insert, carpet cleaning insert), width 270 mm, in self-service display pack	D 36 BD 270	452906








### Carpet and combination suction hose

		Type	Order no.
	<b>Carpet nozzle</b> for D 27/D 36, with sliding base, changeover from carpet to smooth floor, width 292 mm, in carton	D 36 TD	452911
	<b>Turbo combination suction brush</b> for D 27/D 36, for textile and linoleum floors, with 4 castors, brush rollers driven by intake air, width 270 mm, in carton	D 36 TKB	450644

### Accessories for CT dust extractors

#### Special nozzles/brushes






		Type	Order no.
	<b>Crevice nozzle</b> plastic, in self-service display pack for D 27/D 36, length 300 mm	D 36 FD-300	452904
	for D 27/D 36, length 210 mm	D 36 FD-210	492391
	for D 27/D 36, for CTL-SYS, fits in the accessory holder on the CTL SYS, length 150 mm	D 36 FD-150	500593
	for D 50, length 200 mm	D 50 FD	452912
	<b>Suction brush</b> plastic, in self-service display pack for D 27/D 36, diameter 70 mm	D 36 SP	440404
	for D 50, diameter 85 mm	D 50 SP	440419
	<b>Upholstery nozzle</b> for D 27/D 36, for CTL-SYS, plastic, with brush insert, fits in the accessory holder on the CTL SYS, width 120 mm, in self-service display pack	D 36 PD	500592
	<b>Universal brush nozzle</b> for D 27/D 36, plastic, with brush ring and rotary hinge, in self-service display pack	D 36 UBD	498527
	<b>Flat nozzle</b> for D 27, special rubber, oil resistant, width 100 mm, in self-service display pack	D 27 FDG	440408

## Dust extraction




### System accessories

#### Accessories for CT dust extractors


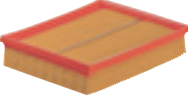
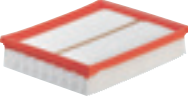

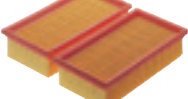


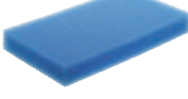





##### Modules for attachment system CTL/CTM/CTH 26/36/48

		Type	Order no.
	<b>Energy box module</b> for CT 26/36/48, to connect a CT mobile dust extractor with the energy box / boom arm, dust extractor must not be LE model, in carton	EAA CT 26/36/48	496143
	<b>Electrical outlet module</b> for CT 26/36/48, in carton electrical outlet with automatic On and Off switch	Modul-SD E/A CT 26/36/48	496737
	<b>Compressed air module</b> for CT 26/36/48, for upgrading LE model mobile dust extractors, with additional compressed air automatic On and Off switching mechanism, in carton	DL CT 26/36/48	496141
<b>Remote control</b> the remote control allows the dust extractor to be switched on directly from the suction hose (easy switchover to cleaning mode even when the dust extractor is set to AUTO), reach 10 m, technology Bluetooth, in carton			
	Bluetooth remote control for CT 26, 36, 48, retrofit set for CT 26, 36, 48, module to be installed in the spare module slot (work to be done by qualified electrician), remote operation via remote control (included in set) or via cordless tool (in combination with Bluetooth battery pack), allows the mobile dust extractor to start automatically when the cordless tool is switched on (requires compatible Bluetooth battery pack), dust extractor remote control CT-F I, receiver module (for CT 26, 36, 48)	CT-F I/M-Set	202097
	suitable for all dust extractors with Bluetooth (in combination with Bluetooth receiver module), two strip clamps for D27 and D36 suction hoses	CT-F I	202098

##### CT boom arm

		Type	Order no.
	<b>CT boom arm</b> pipe set with connections, length 2.119 mm, width 1.136 mm, in carton for CT 44, CT 48, without handle	CT-ASA	492766
	for CT 26/36, with the SB-CT 26/36 handle, boom arm for mounting on all CT 26/36 models (except CT 36 AC HD), handle	CT-ASA CT 26/36/SB	496465
	<b>Tool holder</b> for CT-ASA, CT-ASA/SB, CT-ASA CT 26/36/SB, for safe, ergonomic storage of two electric power or pneumatic tools, in carton	WHR/CT-ASA	493558

### CLEANTEC filter










		Type	Order no.
	<b>Filter cartridge</b> for CT 17 E, VCP 170 E, VCP 320 E, for dry extraction, in carton	HF-CT 17	769134
<b>Main filter</b>			
	for CT MINI/MIDI, in self-service display pack	HF-CT-MINI/MIDI	456790
	for CT 26/36/48 and TURBO II, not suitable for dust extractors with AUTOCLEAN, in carton	HF-CT 26/36/48	496170
	for CT AC and VCP, for CT 26/36/48, main filter optimised for self-cleaning, in carton	High Performance HF CT 26/36/48	496172
	for CTH 26, CTH 48, specialised filter meeting the requirements of dust class H, in self-service display pack	HF CTH 26/48	498995
	for CT 11, 22, 33, 44, 55, qty. in pack 2 piece(s), in carton	HF-CT/2	452923
	for CTL-SYS, in self-service display pack	HF-CT SYS	500558
	<b>Long-life main filter</b> for CT 11, 22, 33, 44, 55, used only for extraction of dust types which are not hazardous to health, qty. in pack 2 piece(s), in carton	Longlife-HF-CT/2	454869
<b>Wet filter</b>			
	for liquid suction		
	for CT MINI/MIDI, in self-service display pack	NF-CT MINI/MIDI	456805
	for CT 26/36/48, in self-service display pack	NF-CT 26/36/48	496169
	for CT 11, 22, 33, 44, 55, qty. in pack 2 piece(s), in carton	NF-CT/2	452924
	for CT 17 E, VCP 170 E, VCP 320 E, VCP 171 E-L, VCP 321 E-L, in carton	NF-CT 17	769135


















## Dust extraction

### System accessories

#### Accessories for CT dust extractors

##### CLEANTEC filter bags

		Type	Order no.
	<b>Filter bag</b> for CT 17 E, VCP 170 E, VCP 171 E-L, double-wall, qty. in pack 5 piece(s), in carton	FIS-CT 17/5	769136
	<b>Selfclean filter bag</b> qty. in pack 5 piece(s), in carton for CTL-SYS, optimum utilisation of filter bag capacity and non-woven filter for high tear resistance, non-woven Selfclean filter bag	SC FIS-CT SYS/5	500438
	for CT MINI, optimum usage of filter bag volume and constant suction power thanks to SELFCLEAN filter bag	SC FIS-CT MINI/5	498410
	for CT MIDI, optimum usage of filter bag volume and constant suction power thanks to SELFCLEAN filter bag	SC FIS-CT MIDI/5	498411
	for CT 26, optimum usage of filter bag volume and constant suction power thanks to SELFCLEAN filter bag	SC FIS-CT 26/5	496187
	for CT 36, optimum usage of filter bag volume and constant suction power thanks to SELFCLEAN filter bag	SC FIS-CT 36/5	496186
	for CT 48, optimum usage of filter bag volume and constant suction power thanks to SELFCLEAN filter bag	SC FIS-CT 48/5	497539
	<b>Waste bag</b> not suitable for the standard CT model (without AC), qty. in pack 5 piece(s), in carton		
	for CT 26 AC	ENS-CT 26 AC/5	496216
	for CT 36 AC/CTL 36 E AC HD	ENS-CT 36 AC/5	496215
	for CT/CTL/CTM 48 AC	ENS-CT 48 AC/5	497540
	<b>Safety filter bag</b> two-layer, qty. in pack 3 piece(s), in carton		
	for CTH 26	FIS-CTH 26/3	497541
	for CTH 48	FIS-CTH 48/3	497542

	Type	Order no.
<b>Longlife filter bag</b> used only for extraction of dust types which are not hazardous to health, from high strength, 3-layer polyester fleece with a long service life, not suitable for fine dust		
	for CTL-SYS, multi-ply filter bag for dust disposal, in self-service display pack	Longlife-FIS-CT SYS <b>500642</b>
	for CT MINI, in carton	Longlife-FIS-CTL MINI <b>499703</b>
	for CT MIDI, in carton	Longlife-FIS-CTL MIDI <b>499704</b>
	for CT 26, in carton	Longlife-FIS-CT 26 <b>496120</b>
	for CT 36, in carton	Longlife-FIS-CT 36 <b>496121</b>
	for CT 48, in carton	Longlife-FIS-CT 48 <b>498506</b>
	for CT 22, in carton	Longlife-FIS-CT 22 <b>456737</b>
	for CT 33, in carton	Longlife-FIS-CT 33 <b>456738</b>
<b>Filter bag</b> in carton		
	for CT 22, qty. in pack 5 piece(s)	FIS-CT 22/5 <b>452970</b>
	for CT 22, qty. in pack 20 piece(s)	FIS-CT 22/20 <b>494631</b>
	for CT 33, qty. in pack 5 piece(s)	FIS-CT 33/5 <b>452971</b>
	for CT 33, qty. in pack 20 piece(s)	FIS-CT 33/20 <b>494632</b>
	for CT 44, qty. in pack 5 piece(s)	FIS-CT 44/5 <b>452972</b>
	for CT 55, qty. in pack 5 piece(s)	FIS-CT 55/5 <b>452973</b>
	for CT 22, with spunbond outer layer, extremely durable and tear-resistant, for extracting fine dust particles, qty. in pack 5 piece(s)	FIS-CT 22 SP VLIES/5 <b>456870</b>
	for CT 33, with spunbond outer layer, extremely durable and tear-resistant, for extracting fine dust particles, qty. in pack 5 piece(s)	FIS-CT 33 SP VLIES/5 <b>456871</b>
	for CT 44, with spunbond outer layer, extremely durable and tear-resistant, for extracting fine dust particles, qty. in pack 5 piece(s)	FIS-CT 44 SP VLIES/5 <b>456874</b>





## Dust extraction

### System accessories


#### Accessories for SR dust extractors

##### SR filters



		Type	Order no.
	<b>Absolute filter</b> in carton for SRM 45 LE-EC, SRM 70 LE-EC	AB-FI SRM 45/70	<b>493826</b>
	for SRH 45	AB-FI SRH 45	<b>493825</b>
	<b>Main filter</b> for SRM 45 E-PLANEX, VCP 450 E-L, VCP 450 E-M, nano, in carton	NANO HF-SRM 45-LHS 225	<b>496406</b>

##### SR filter bags

		Type	Order no.
	<b>Filter bag</b> qty. in pack 5 piece(s), in carton for SRM 45 LE-EC	FIS-SRM 45 /5	<b>493775</b>
	for SRM 45 E-PLANEX, VCP 450 E-L, VCP 450 E-M	FIS-SRM 45-LHS 225 /5	<b>495014</b>
	for SRM 70 LE-EC	FIS-SRM 70 /5	<b>493777</b>
	for SRH 45 E	FIS-SRH 45 /5	<b>493776</b>

		Type	Order no.
	<b>Waste bag</b> for SRM 45 E-PLANEX, VCP 450 E-L, VCP 450 E-M, qty. in pack 5 piece(s), in carton	ENS-SRM 45-LHS 225/5	495015

### SR filters and filter bags for discontinued models













		Type	Order no.
	<b>Absolute filter</b> in carton		
	for SR 5, SR 200, SR 201	AB-FI/U	485808
	for SR151	AB-FI	488461
	for SR 6, SR 12, SR 14, SR 202, SR 203, SR 212, SR 301, SR 302, SR 303, application category C/M	AB-FI/C	486241
	<b>Two-ply filter bag</b> qty. in pack 5 piece(s), in carton		
	for SR 5, SR 6, double-layered	FIS-SR 5/6 /5	483143
	for SR 12, SR 14	FIS-SR 12/14 /5	483142
	for SR 151, SRM 152	FIS-SR 150 /5	488460
	for SR 200, SR 201, SR 203	FIS-SR 200 /5	487070
	for SR 301, SR 303, SRM 312	FIS-SR 300 /5	487790
	for SR15, SR12, SR14, for substances with dust exposure limits and carcinogens as defined by GefStoffV35, BIA-approved	FIS-SR 15 /5	483889
for SR 202, SR 212, SRH 204, SR 200, SR 201, SR 203	FIS-SR 202 /5	487482	

## Dust extraction




### System accessories

#### Accessories for mobile dust extractors CT and dust extractors SR

##### CT accessories

		Type	Order no.
	<b>Hose garage</b> for CT 11, 22, 33, 44, 55, for storing the suction hose and mains cable, suitable hose sizes: plug it-hose D 22 x 3.5 m / D 27 x 3.5 m / D 27 x 5 m / D 36 x 3.5 m / D 50 x 2.5 m / IAS 2-3500 AS, dimension (L x W x H) 530 x 360 x 110 mm, in carton	CT-SG	494388
	<b>Tool holder</b> in carton for CT 26/36, tool holder for sanders, made of galvanised steel, for stable and ergonomic placement of an electrical or compressed air power tool	WHR-CT	496122
	for CT 36 PLANEX, with practical carry handle, for storage of PLANEX, not for PLANEX easy	WHR-CT 36-LHS 225	495964
	<b>Handle</b> for pushing the dust extractors along easily, in carton for CT 11, 22, 33, 44, 55	SB-CT	452921
	for CT 26/36, with nozzle holder	SB-CT 26/36	495802
	for CT 48, with nozzle holder	SB-CT 48	497295
	<b>Sealing slide</b> for CT AC / CT 36 AC PLANEX, provides extreme vacuum in the container, the filter is cleaned even more effectively, in carton	VS-CT AC/SRM45 PLANEX	497926
	<b>Adapter</b> adapter for attaching the WCR and/or service unit VE CT 26/36/48 for CT 48 EC and CT 48 EC B22, in carton	AD-WCR	498805
	<b>Sys-Adapter</b> for CT 36 E HD-AC, CT 26 HD, VCP 260 E-L AC, VCP 260 E-M AC, VCP 260 E-H, year 2011 onwards; VCP 480 E-L AC, VCP 480 E-M AC, for connecting Systainer to dust extractor, in self-service display pack	SYS-AP-CT 36 HD	768115
	<b>Vacuum clamping nozzle</b> for CT dust extractors and D 27 suction hose, flexible aid for temporary clamping and securing of workpieces on horizontal and vertical surfaces, max. clamping height 50 mm, max. load 3 kg, dimension (L x W x H) 130 x 80 x 50 mm, weight 0,35 kg, in self-service display pack	CT-W	500312
	<b>Shoulder strap</b> for CT-SYS and all SYSTAINERS T-LOC, easy transport of the CTL SYS and SYSTAINERS T-LOC, max. load 20 kg, qty. in pack 1 piece(s), in self-service display pack	SYS-TG	500532
	<b>Dirt trap</b> to collect wet coarse dirt (e.g. cuttings + cooling lubricant), in carton for CT 22	SBH-CT 22	452925
	for CT 33	SBH-CT 33	452926

### CT compressed air accessories

		Type	Order no.
	<p><b>Compressed air module</b> to convert the CT mobile extractor, model E to LE design with additional automatic on/off switch for air tools, compatible only with CT 22/33/44, in carton</p>	DLM-CT	452829
	<p><b>Service unit</b> for the LE version of the CT 26/36/48, pressure controller, condensate quick discharge, oiler and oil-free compressed air outlet with quick coupling, in carton</p>	VE-CT 26/36/48	495886
	<p><b>Assembly set</b> for assembly of supply unit VE-CT 26/36 in conjunction with CT-ASA CT 26/36 SB, in carton</p>	MS DH VE-CT-ASA-CT26/36	496862

