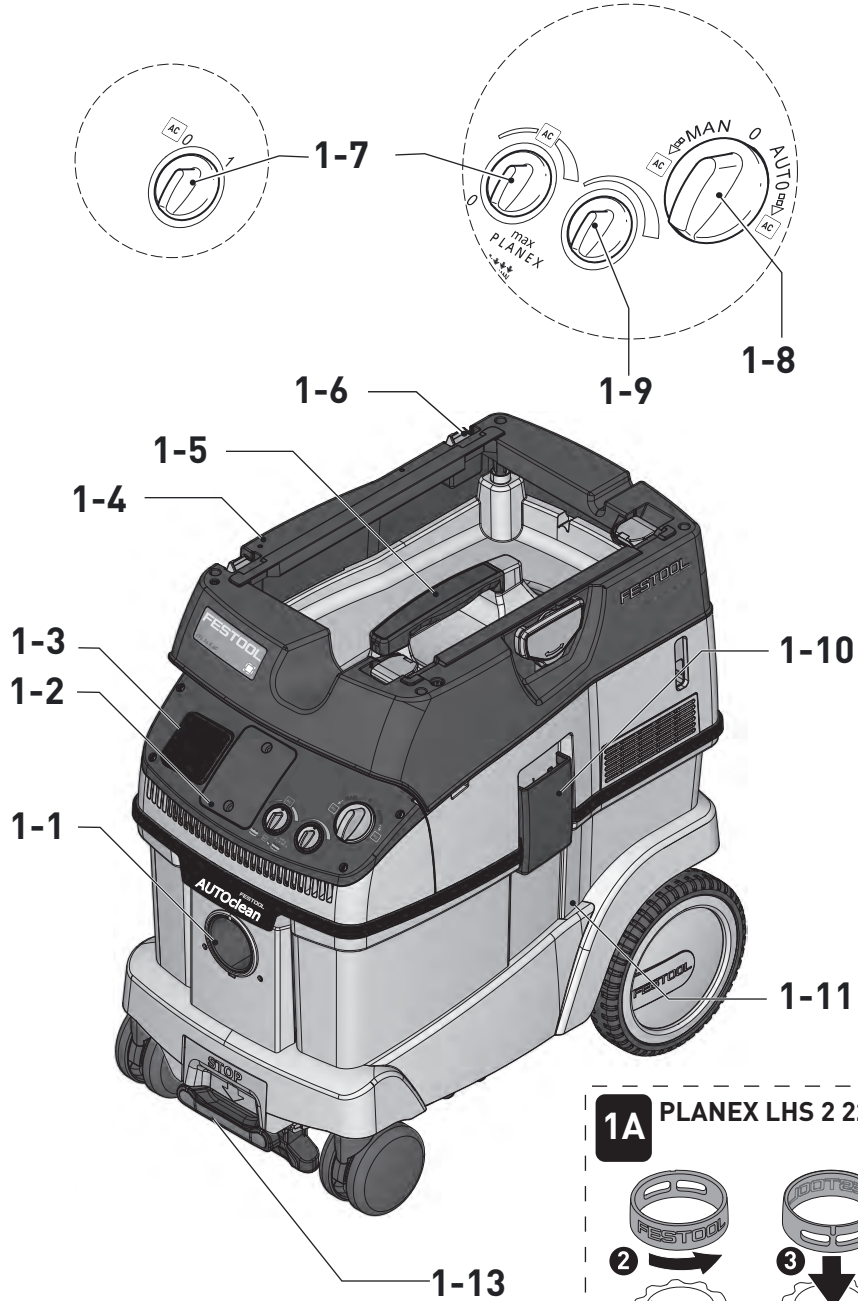


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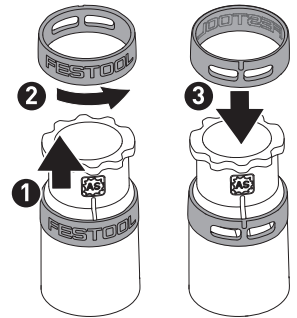
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**CTL 36 E AC-RENOFIX**  
**CTL 36 E LE**  
**CTL 48 E**  
**CTL 48 E AC**



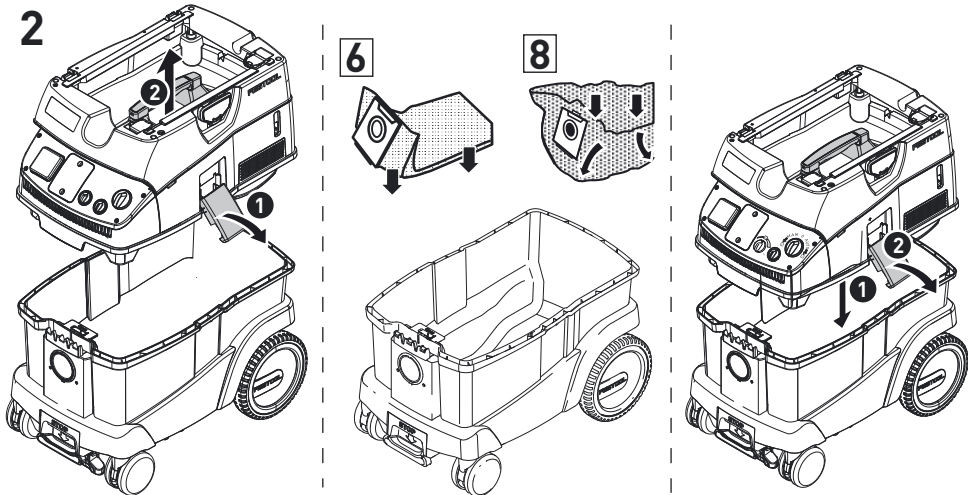
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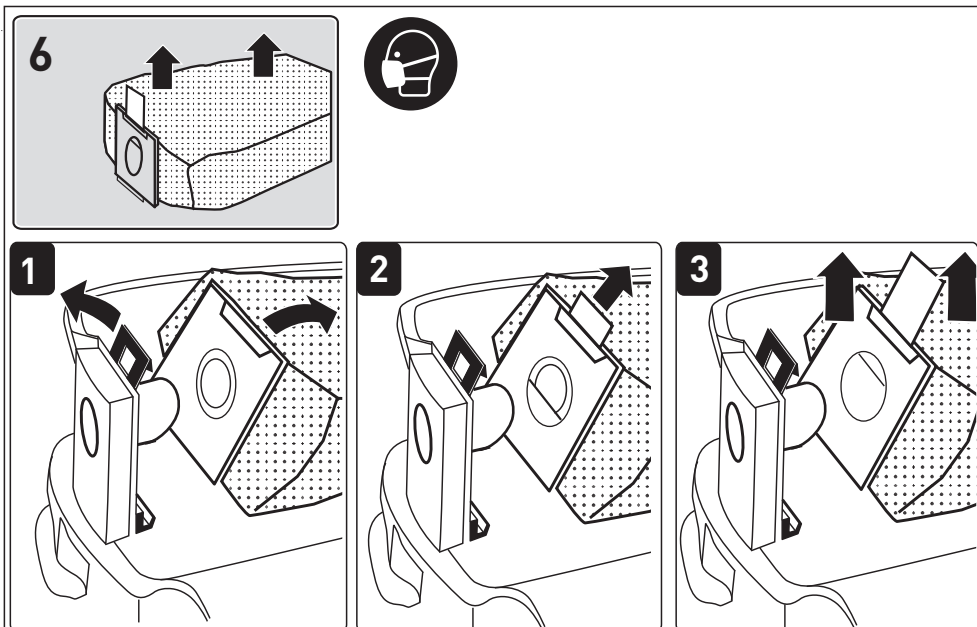
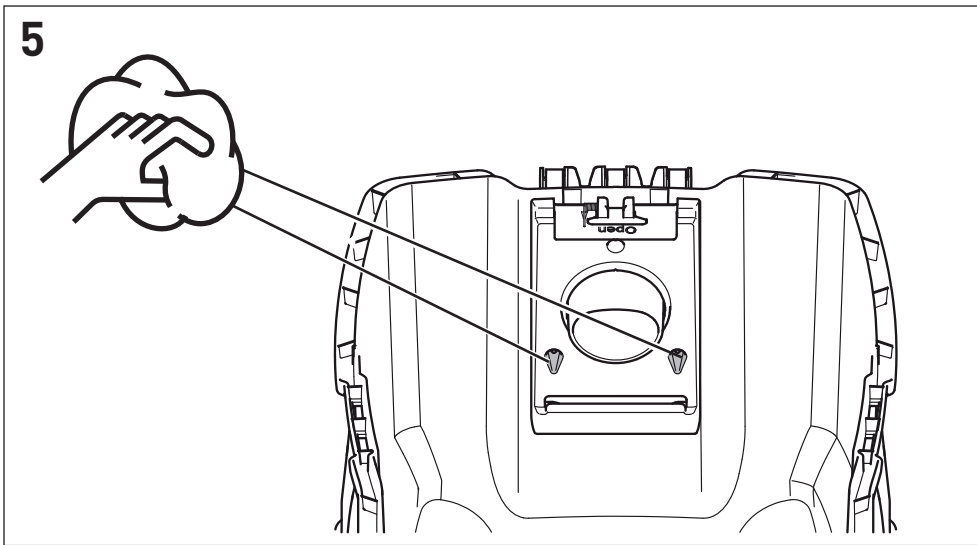
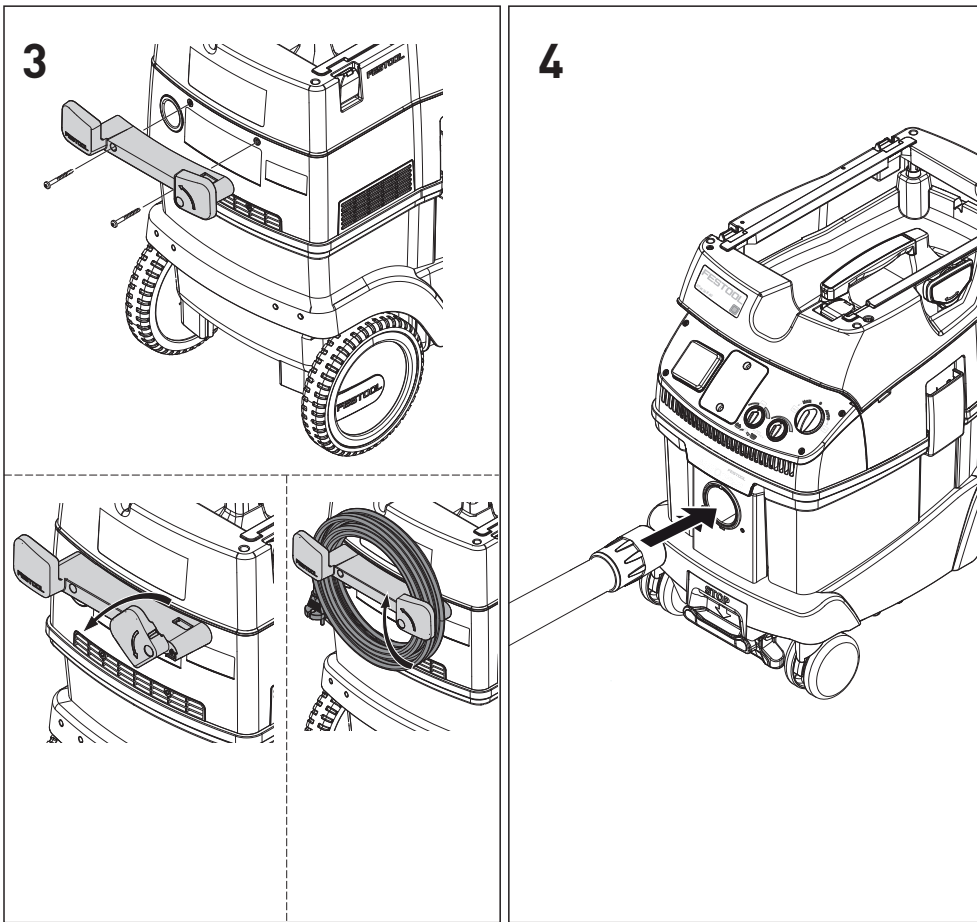


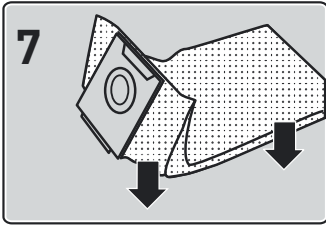
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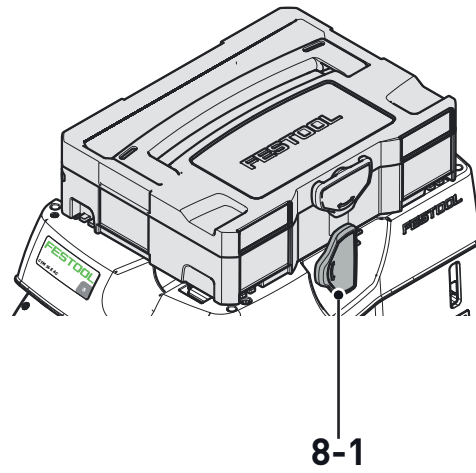
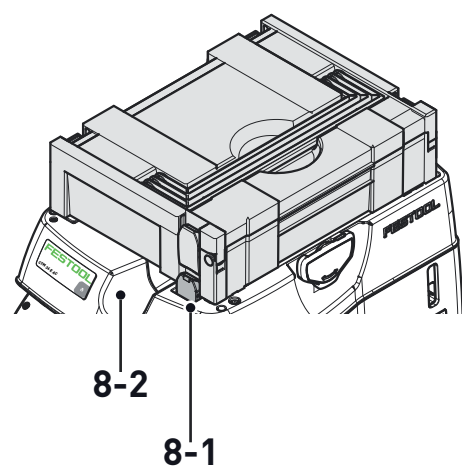
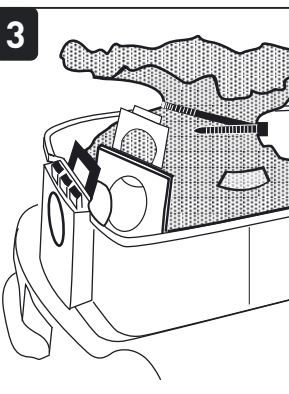
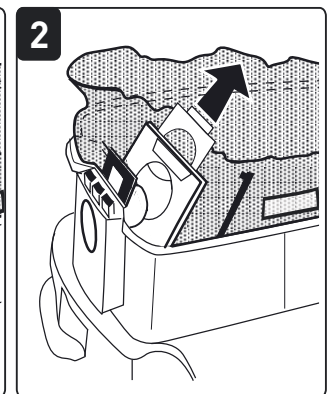
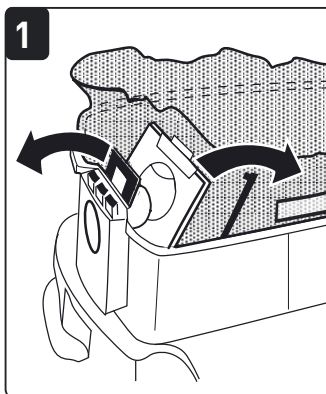
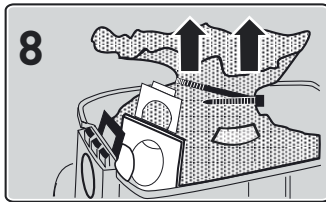
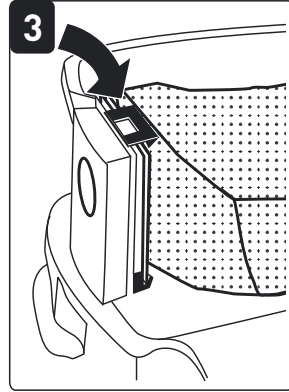
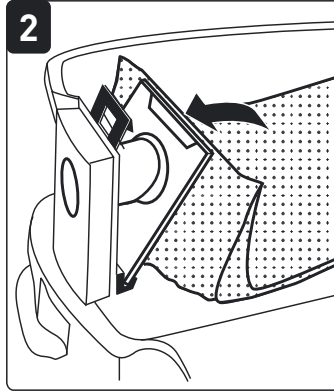
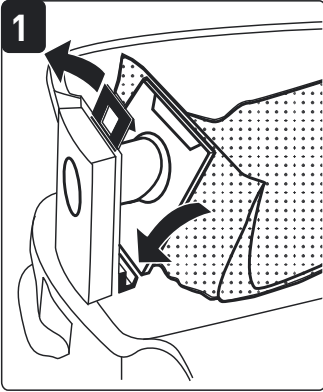
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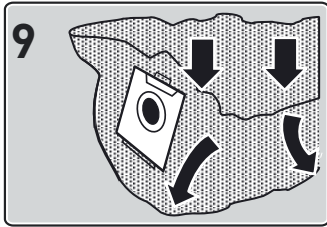




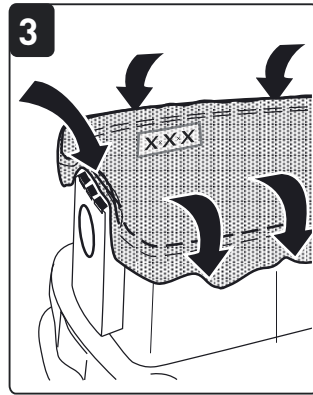
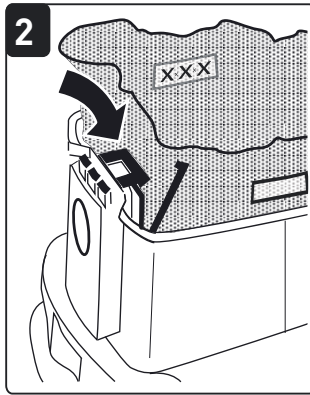
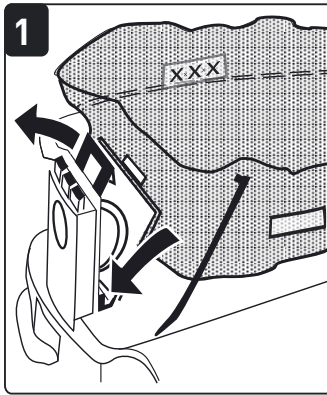
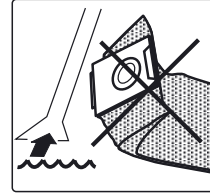


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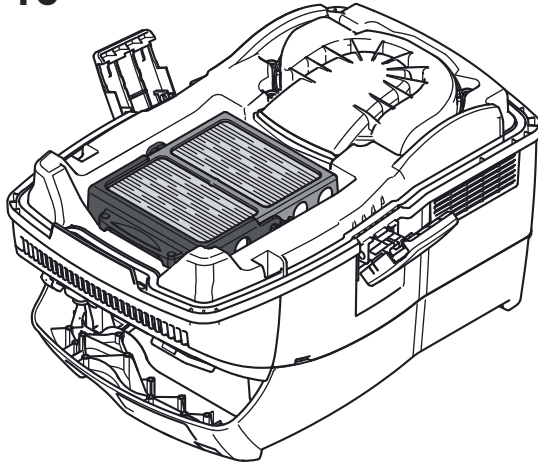




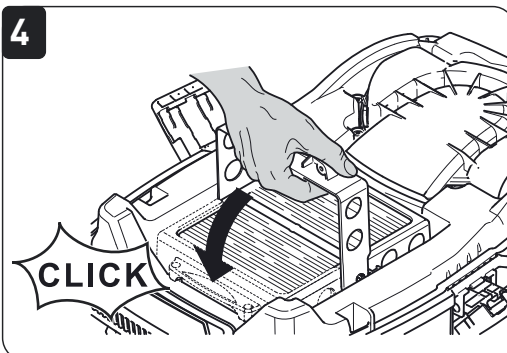
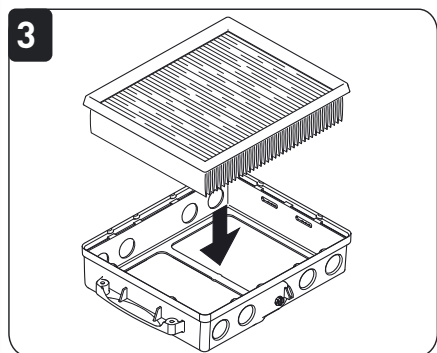
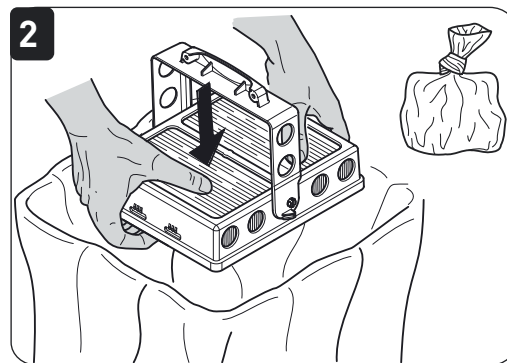
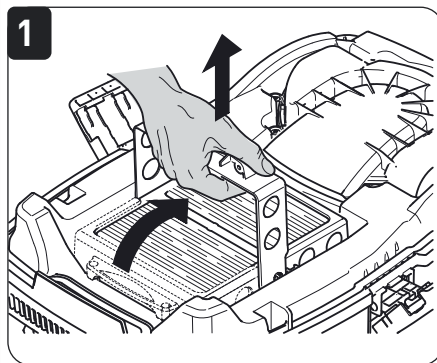
ENS-CT26  
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10



CT  
HF-CT 26/36/48  
CT AC  
HF-CT 26/36/48 HP



## *Declaration of Conformity*

We as the manufacturer Festool GmbH, Wertstraße 20, 73240 Wendlingen, Germany declare under our sole responsibility that the product(s):

Designation: **Mobile dust extractor**  
Designation of Type(s): **CTL 26 E, CTL 36 E, CTL 26 E AC**  
Serial number(s) <sup>1)</sup>: **202414, 202415, 202432, 202408, 202976**

fulfills all the relevant provisions of the following UK Regulations:

- S.I. 2008/1597 Supply of Machinery (Safety) Regulations 2008
- S.I. 2016/1091 Electromagnetic Compatibility Regulations 2016
- S.I. 2012/3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

and are manufactured in accordance with the following designated standards:

- BS EN 60335-1:2012 + A2:2019
- BS EN 60335-2-69:2012
- BS EN 55014-1:2017
- BS EN 55014-2:2015
- BS EN IEC 61000-3-2:2019
- BS EN 61000-3-3:2013
- BS EN IEC 63000:2018

<sup>1)</sup> in the specified serial number range (S-Nr.) from 400000000 – 499999999



Place and date of declaration: Wendlingen, 02.08.2021

Signed on behalf of and in name of Festool GmbH

A handwritten signature in black ink, appearing to read 'ppu. MS', with a long horizontal flourish extending to the right.

Markus Stark  
*Head of Productdevelopment*

A handwritten signature in blue ink, appearing to read 'i.V. R. Brandt', with a circular flourish around the 'R'.

Ralf Brandt  
*Head of Productconformity*

Absaugmobil Mobile dust extractors Aspirateurs	Seriennummer * Serial number * N° de série * (T-Nr.)
CTL 26 E	202411, 202413, 202414, 202415, 202970, 202973, 10676338
CTL 26 E SD (E/A)	202419, 202420
CTL 26 E SD	10653674
CTL 26 E AC	202409, 202407, 202408, 204891, 10676337, 10704042
CTL 26 E AC HD	203032
CTL 36 E	202429, 202431, 202432, 202974, 202976, 10676341, 10676342, 10704046
CTL 36 E SD	10653675
CTL 36 E AC	202422, 204892, 204895, 10676339, 10676344, 10704043, 10704049
CTL 36 E AC-LHS	202424, 202426, 10676340, 10704045
CTL 36 E LE	202436, 202977
CTL 36 E AC HD	203033, 203036
CTL 48 E	202439, 202979, 10676343, 10704047
CTL 48 E AC	202438

**de EU-Konformitätserklärung.** Wir erklären in alleiniger Verantwortung, dass dieses Produkt mit allen relevanten Anforderungen folgender EU-Richtlinien übereinstimmt, und folgende Normen oder normative Dokumente zugrunde gelegt wurden:

**en EU Declaration of Conformity.** We declare under sole responsibility that this product complies with all the relevant requirements in the following EU Directives, and following standards or normative documents were applied:

**fr Déclaration de conformité de l'UE.** Nous déclarons, sous notre seule responsabilité, que ce produit satisfait à toutes les exigences pertinentes des directives UE suivantes et repose sur les normes ou documents normatifs suivants :

**es Declaración UE de conformidad.** Declaramos bajo nuestra responsabilidad que este producto cumple todos los requisitos relevantes de las siguientes directivas de la UE y que se han tomado como base las siguientes normas o documentos normativos:

**it Dichiarazione di conformità UE.** Dichiariamo sotto nostra unica responsabilità che il presente prodotto sia conforme a tutti i requisiti di rilevanza definiti dalle seguenti Direttive UE e che siano stati applicati le seguenti norme o i seguenti documenti normativi:

**nl EU-conformiteitsverklaring.** Wij verklaren en stellen ons ervoor verantwoordelijk dat dit product volledig voldoet aan alle volgende EU-richtlijnen en volgende normen of normatieve documenten daaraan ten grondslag gelegd werden:

**sv EU-försäkran om överensstämmelse.** Vi förklarar på eget ansvar att denna produkt uppfyller alla relevanta

krav enligt följande EU-direktiv och baseras på följande normer eller normgivande dokument:

**fi EU-vaatimustenmukaisuusvakuutus.** Vakuutamme yksinomaisella vastuulla, että tämä tuote täyttää seuraavien EU-direktiivien kaikki olennaiset vaatimukset ja se on seuraavien standardien tai standardiasiakirjojen mukainen:

**da EU-overensstemmelseserklæring.** Vi erklærer med enevansvar, at dette produkt er i overensstemmelse med alle relevante krav i følgende EU-direktiver, og at følgende standarder eller normative dokumenter danner grundlag for det:

**nb EU-samsvarserklæring.** Vi erklærer under eneansvar at dette produktet oppfyller alle relevante krav i følgende EU-direktiver og at følgende standarder eller normative dokumenter er blitt lagt til grunn:

**pt Declaração de conformidade UE.** Sob nossa inteira responsabilidade, declaramos que este produto está de acordo com todas as exigências relevantes das seguintes diretivas UE, tendo sido tomadas por base as seguintes normas ou documentos normativos:

**ru Декларация о соответствии ЕС.** Мы со всей ответственностью заявляем, что данная продукция соответствует всем применимым требованиям следующих Директив ЕС, стандартов и нормативных документов:

**cs Prohlášení o shodě EU.** Prohlašujeme s veškerou odpovědností, že tento výrobek splňuje všechny příslušné požadavky následujících směrnic EU a že byly použity následující normy nebo normativní dokumenty:

**pl Deklaracja zgodności UE.** Niniejszym oświadczamy na własną odpowiedzialność, że produkt ten spełnia wszystkie obowiązujące wymogi następujących dyrektyw UE, norm lub dokumentów normatywnych.

2006/42/EC, 2014/30/EU, 2011/65/EU  
EN 60335-1:2012 + A11:2014 + A13:2017,  
EN 60335-2-69:2012, EN 62233:2008, EN 55014-  
1:2017, EN 55014-2:2015, EN 61000-3-2:2014,  
EN 61000-3-3:2013, EN IEC 63000:2018



Unterzeichnet für und im Namen von/  
Signed on behalf of and in name of/  
Signé pour et au nom de

### Festool GmbH

Wertstr. 20, 73240 Wendlingen, GERMANY  
Wendlingen, 2022-09-09

*ppa. [Signature]*

Markus Stark  
Head of Product Development

*i. V. [Signature]*

Denis Drobner  
Head of Product Conformity

\* im definierten Seriennummer-Bereich (S-Nr.) von 40000000 - 49999999  
in the specified serial number range (S-Nr.) from 40000000 - 49999999  
dans la plage de numéro de série (S-Nr.) de 40000000 - 49999999

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3 Parts of the device.....	15	8 Working.....
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## 1 Safety warnings



**⚠ WARNING! Read all safety warnings, instructions, illustrations and specifications provided with this power tool.** Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. **Save all warnings and instructions for future reference.**

- This machine must not be used by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge. **Children** need to be supervised to ensure they do not play with the machine.



- **WARNING** The machine may contain hazardous dust. Only have the machine maintained and emptied, and only have the filter replaced by an authorised specialist using suitable protective equipment.
- Always operate with the filter system installed.
- **Risk of explosion and fire! Do not extract:**
  - Sparks or hot dust;
  - combustible or explosive materials (e.g. magnesium, aluminium, petrol, diluting agents);
  - aggressive materials (e.g. acid, alkaline solutions, solvents);
  - chemically reactive materials, which lead to the generation of heat, acids/bases, gases, etc. (e.g. reactive two-component materials, aluminium and water).
- Observe all national safety regulations as well as the material manufacturer's specifications.
- Always use suitable protective equipment.
- If intact following a visual inspection, work in a dry environment according to instructions.
- Only use the electrical outlet module on the machine for its stated purpose.
- Check the plug and the cable regularly in order to prevent a hazard. In the event of damage, these must be replaced by an authorised service workshop only.
- Do not lift or transport the machine using a crane hook or lifting gear.











- This machine must not be used by people who might have a particularly adverse reaction to an electric shock (e.g. **people with cardiac pacemakers**), because the possibility of the machine building up a static charge cannot be excluded.
- Use only the original Festool suction hose.
- **Pay attention to the work environment and watch out for your own safety and the safety of others when transporting or working with the machine.**

In this way, you can for example prevent tripping hazards caused by the suction hose or mains cable.

- **Keep packaging film away from children.**  
There is a risk of suffocation.

## 2 Symbols

Symbol	Significance
	Warning of general danger
	Risk of electric shock
	Read operating instructions and safety notices!
	Wear a dust mask.
	Tip or advice
	Handling instruction
	<b>Warning!</b> The machine may contain hazardous dust!
	Do not dispose of as domestic waste.

**UK CA** UKCA marking: The United Kingdom Conformity Assessed symbol is a marking for products being placed on the market in the United Kingdom. It is a manufacturers indication that the product is in conformance with the relevant regulations in the UK.

## 3 Parts of the device

<b>[1-1]</b>	Intake opening
<b>[1-2]</b>	Module slot (compressed air module, electrical outlet module, remote control module, energy box module)
<b>[1-3]</b>	Electrical outlet module
<b>[1-4]</b>	Hose holder
<b>[1-5]</b>	Handle
<b>[1-6]</b>	SysDoc
<b>[1-7]</b>	Automatic dedusting (variants with AutoClean only)
<b>[1-8]</b>	Switch
<b>[1-9]</b>	Suction power adjustment
<b>[1-10]</b>	Locking clip
<b>[1-11]</b>	Dirt trap
<b>[1-13]</b>	Brake

The specified figures appear at the beginning of the operating manual.

## 4 Technical data

Mobile dust extractors		
Power consumption		350 - 1200 W
Max. electrical outlet module connected load	EU	2400 W
	CH, DK	1100 W
	GB 230 V/110 V	1800 W/500 W
Max. suction capacity (air), extractor/turbine		130 m <sup>3</sup> /h/234 m <sup>3</sup> /h
Max. vacuum, turbine		24,000 Pa
Filter surface area		6318 cm <sup>2</sup>
Suction hose (depending on mobile dust extractor version)		D27/32x3.5m-AS/CTR
		D36x3.5-AS/KS/B/LHS 225
		D36/32x3.5m-AS/R
Mains power cable length		7.5 m
Sound pressure level as per EN 60704-2-1/uncertainty K		71 dB(A)/3 dB
Type of protection		IP X4
Container capacity	CT 26	26 l
	CT 36	36 l
	CT 48	48 l
Dimensions L x W x H	CT 26	630 x 365 x 540 mm
	CT 36	630 x 365 x 596 mm
	CT 48	740 x 406 x 1005 mm
Weight	CT 26 / CT 26 AC	13.9 kg / 14.7 kg
	CT 36 / CT 36 AC	14.4 kg / 15.2 kg
	CT 48 / CT 48 AC	18.8 kg / 19.6 kg

## 5 Intended use

Mobile dust extractor suitable for

- extracting dust up to 1 mg/m<sup>3</sup> according to dust class L,
- extracting water,
- for increased loads during commercial use, according to IEC/EN 60335-2-69.



The user is liable for improper or non-intended use.

## 6 Commissioning



### WARNING

#### Unauthorised voltage or frequency!

#### Risk of accidents

- Observe the specifications on the machine's name plate.
- Observe country-specific regulations.

### 6.1 Initial commissioning

- Insert the filter/disposal bag **[2]**.
- Fit the cord holder **[3]**.
- Connect the suction hose **[4]**.

## 6.2 Connecting power tools



### WARNING

#### Risk of injury

- ▶ Observe the maximum electrical outlet module connected load (see "Technical data" section).
  - ▶ When using an optional electrical outlet module, ensure that the sum of the power of the two electrical outlet modules does not exceed the maximum electrical outlet module connected load (see "Technical data" section).
  - ▶ Switch off the power tool.
- ▶ Connect the power tool to the electrical outlet module [1-3].

#### Characteristics of the electrical outlet module

- **SD E/A:** Electrical outlet module with automatic switch-on for using two power tools: E.g. two sanders, one jigsaw and one sander
- **SD:** Electrical outlet module with permanent power supply for use as an extension cable: E.g. charger, light, etc.

## 6.3 Connecting a compressed-air tool



### WARNING

#### Risk of injury

- ▶ Switch off the compressed-air tool.

#### Automatic switch-on for compressed-air tools on mobile dust extractors

with compressed-air module in the module slot [1-2].

## 6.4 Special features of the CTL 36 E AC-LHS

To use the mobile dust extractor in combination with the **PLANEX**:

- ▶ Use kink-resistant suction hose D 36 mm x 3.5 m-AS.
- ▶ Use a special suction sleeve for connecting the **PLANEX**.
- ▶ Use closing slide CT-VS between the intake opening [1-1] and suction hose.
- ▶ Attach the tool holder.
- ▶ **Always use with a disposal bag!**

#### Bypass function

In tasks that require a low extraction setting (e.g. on soft surfaces).

- ▶ Activate bypass function on special extraction sleeve [1A].

## 7 Settings

### 7.1 Adjusting the suction power

- ▶ at the rotary knob [1-9].

### 7.2 Connecting sleeve

The bypass function of the connecting sleeve prevents strong suction from sanding machines and floor nozzles on smooth surfaces.

#### Open

- ▶ Turn the adjusting ring to the "OPEN" position.

#### Close

- ▶ Turn the adjusting ring to the "CLOSE" position.

### 7.3 Applying the brake

Folding out the black brake lever [1-13] prevents the mobile dust extractor from rolling. To achieve this, lift the front end of the mobile dust extractor slightly and push the black brake lever downwards until it latches into place. Push the green lever to release.

### 7.4 Temperature cut-out

A temperature cut-out switches the mobile dust extractor off when it reaches a critical temperature to prevent overheating.

- ▶ Switch off the mobile dust extractor, allow to cool for about 5 minutes then switch on again.

ⓘ Not possible to switch on: contact Festool service workshop.

### 7.5 AutoClean – cleaning the main filter (variants with AutoClean only)



**Only in conjunction with a disposable bag** (to comply with dust class "L"). Not for use during wet extraction.

#### Automatic dedusting

Activate AutoClean or set the frequency using the rotary knob [1-7] (depending on the mobile dust extractor variant).

#### Manual dedusting

Turn the switch [1-8] to the **AC** symbol.

#### Full manual cleaning

- ▶ Cover the end of the nozzle or suction hose with your hand or CT-VS closing slide for two seconds.
- ▶ Turn the switch [1-8] to the **AC** symbol.

## 8 Working

### 8.1 Handling

**Hose holder:** After finishing work, you can feed the suction hose through the opening [8-2] and place it in the hose holder.

**SysDoc Systainer storage area:** A Systainer can be fastened to the storage area with the four slides or the T-Loc lock [8-1].

### 8.2 Extracting dry materials



#### CAUTION

##### Hazardous dust

##### Damage to the respiratory passage

- ▶ Always use a filter or disposal bag!



When extracting dust that exceeds the permitted limit values, only extract from a single machine (electric or air tool).

**Observe** the following when extracting dust generated by operating electric power tools: Ensure there is adequate ventilation! Observe regional regulations!

**Limit values:** exhaust air max. 50% of the clear air volume

**Formula:** room volume  $V_R$  x air renewal rate  $L_W$

### 8.3 Extracting wet materials/liquids



Remove the filter/disposal bag.

Use a special wet filter (NF-CT).

The dust extraction stops automatically when the maximum fill level is reached.

It must be ensured that the machine (main filter, suction hose, container, etc.) is sufficiently dried after extracting wet materials.



#### CAUTION

##### Hazardous dust

##### Damage to the respiratory passage

- ▶ After extracting wet materials, remove the wet filter and replace it with the main filter for dry materials.



#### CAUTION

##### Escaping foam and liquids

- ▶ Switch off and empty the machine immediately.

### 8.4 After finishing work

- ▶ **Variants with AutoClean only:** Clean the main filter automatically or manually (see section 7.5)

- ▶ Switch off the mobile dust extractor and pull out the mains plug.
- ▶ Wind up the mains power cable.
- ▶ Empty the dirt trap.
- ▶ Place the mobile dust extractor in a dry room inaccessible to unauthorised users.

## 9 Service and maintenance



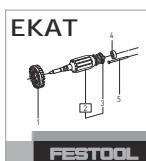
#### WARNING

##### Risk of injury, electric shock

- ▶ Always pull the mains plug from the socket before performing any servicing and maintenance work.
- ▶ All maintenance and repair work which requires the motor housing to be opened should always be carried out by an authorised service workshop.



**Customer service and repairs** must only be carried out by the manufacturer or service workshops: Find the nearest address at: [www.festool.com/service](http://www.festool.com/service)



Always use original Festool spare parts. Order no. at: [www.festool.com/service](http://www.festool.com/service)

- ▶ Regularly clean the fill level sensors [5] and empty the dirt trap [1-11].

##### Observe the following information:

- Dust-related inspection (e.g. for filter damage, tightness of the machine and function of the control devices) by the manufacturer or an instructed person at least once a year.
- Dispose of components that cannot be cleaned. Use impermeable bags to do so. Observe the applicable disposal provisions!

### 9.1 Filter bag / disposal bag / main filter

- ▶ Remove the filter bag [6].
  - ▶ Insert the filter bag [7].
  - ▶ Remove the disposal bag [8].
  - ▶ Insert the disposal bag [9].
  - ▶ Change the main filter [10].
- Dispose of the used filter in accordance with statutory regulations.

- ① The order numbers for accessories, filters and consumables can be found in the Festool catalogue or on the internet at [www.festool.com](http://www.festool.com).

## 10 Environment



**Do not dispose of the device in the household waste!** Recycle devices, accessories and packaging. Observe applicable national regulations.

In accordance with the European Directive on waste electrical and electronic equipment and implementation in national law, used power tools must be collected separately and handed in for environmentally friendly recycling.

Information about collection points for correct disposal is available at [www.festool.co.uk/recycling](http://www.festool.co.uk/recycling).

**Information on REACH:** [www.festool.co.uk/reach](http://www.festool.co.uk/reach)

## 11 General information

### Imported into the UK by

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