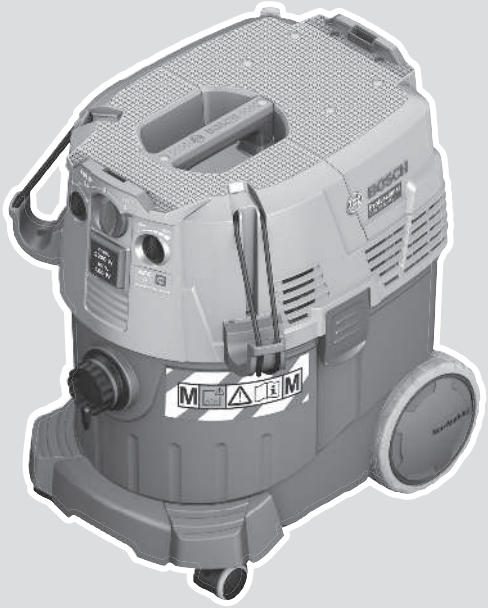
BOSCH

Professional

GAS 35 M AFC



Robert Bosch Power Tools GmbH
70538 Stuttgart
GERMANY

www.bosch-pt.com

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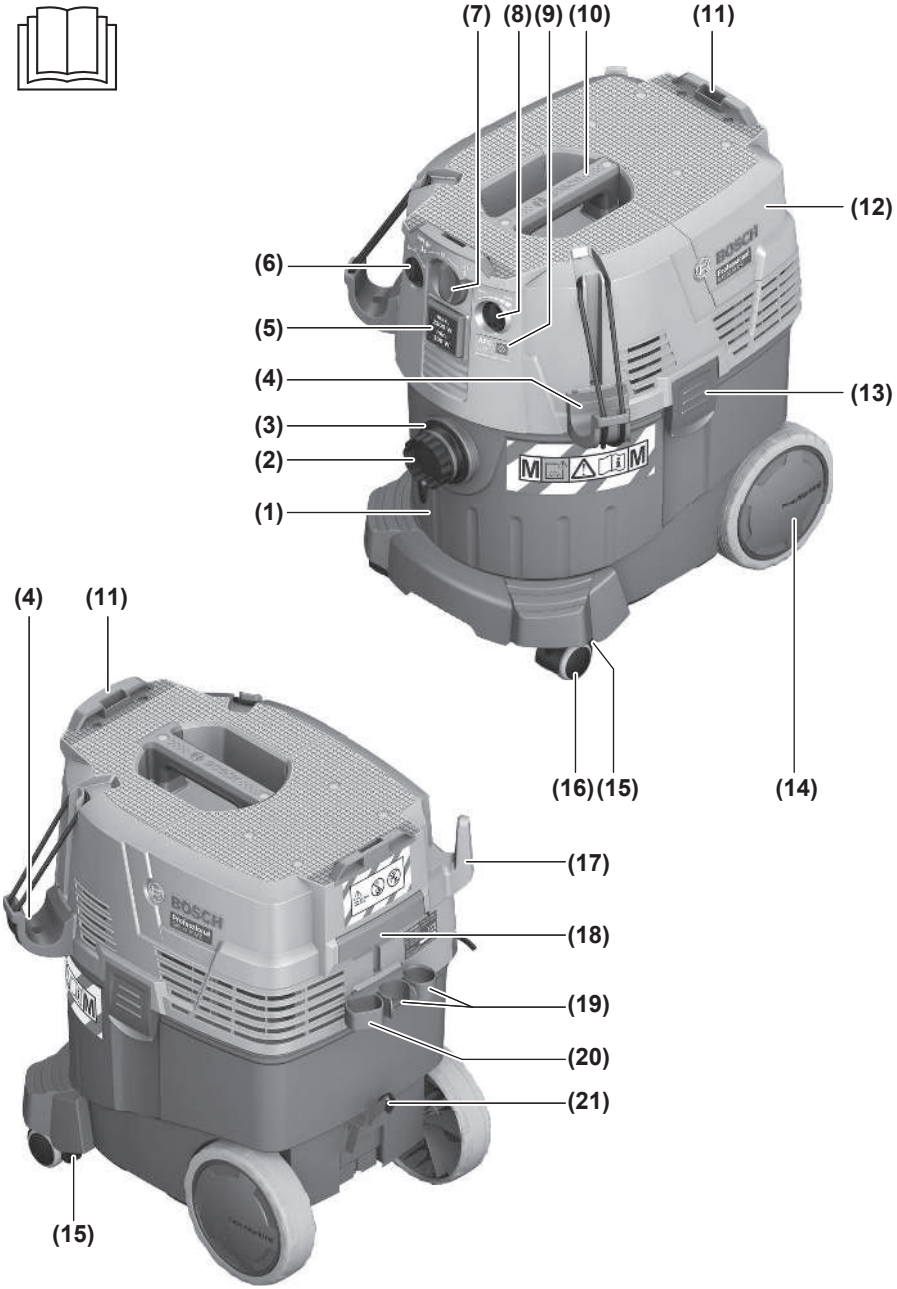
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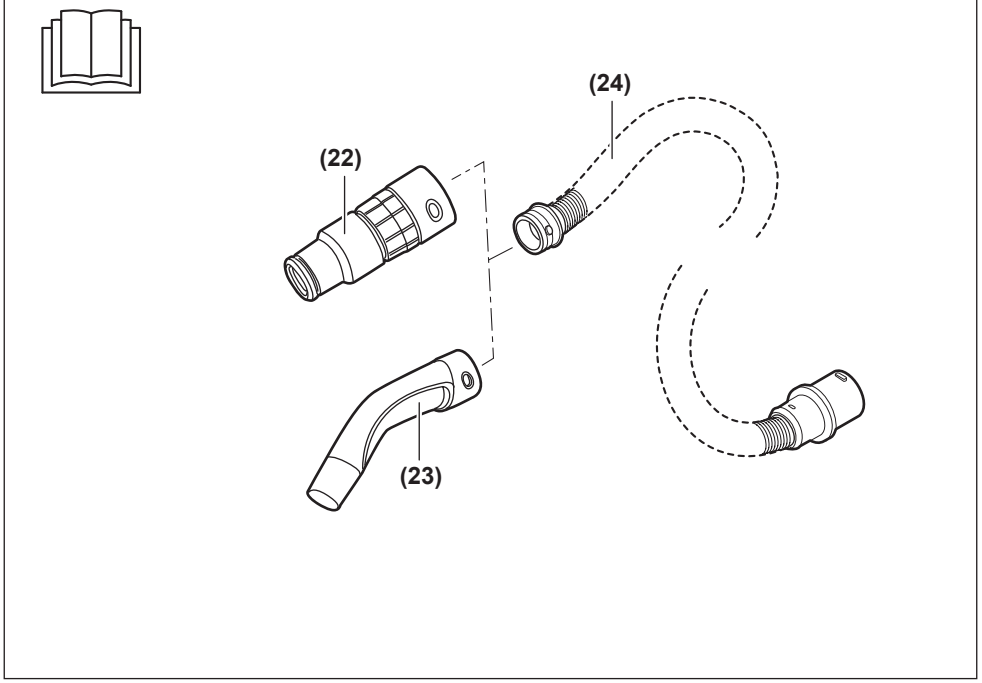
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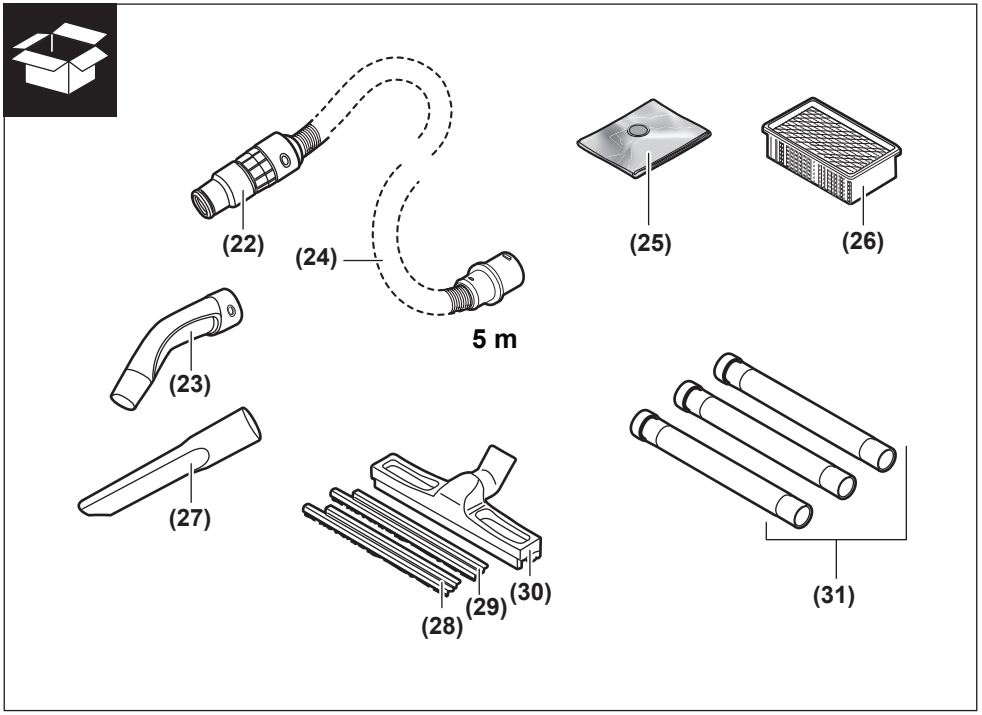
English ..... Page 8

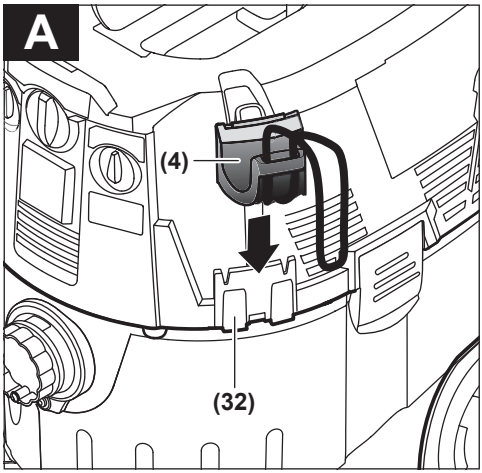


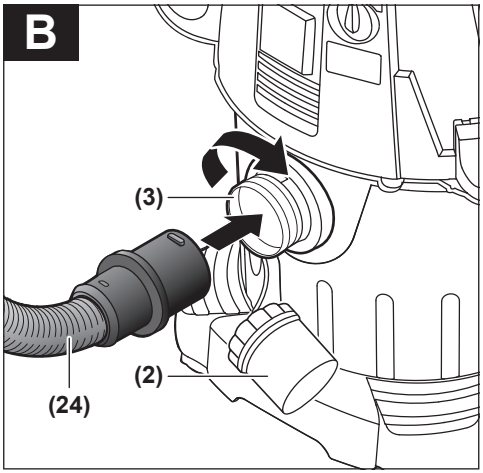


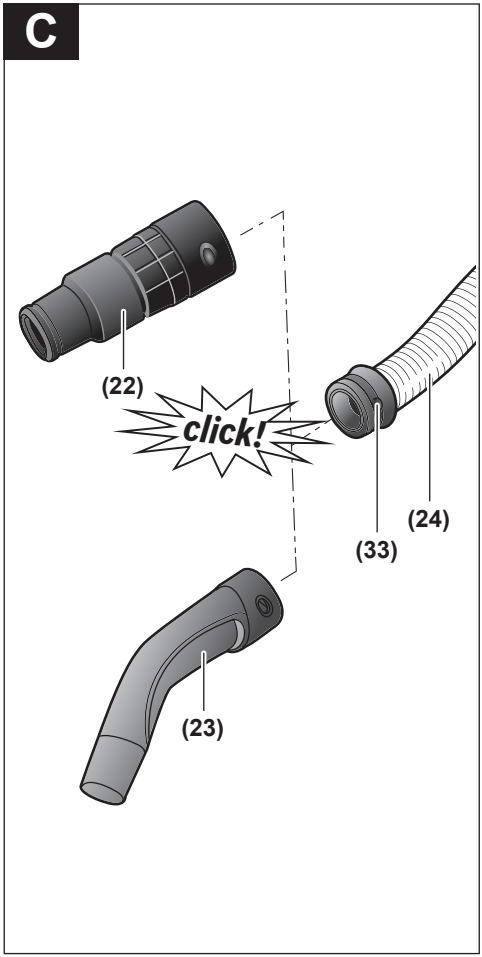

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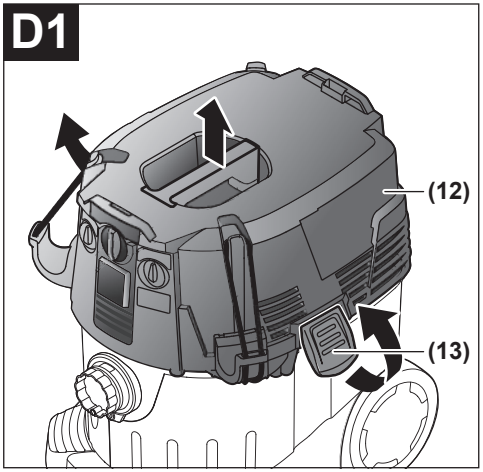

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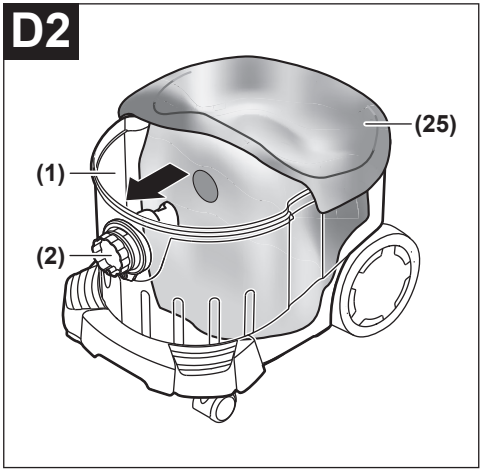

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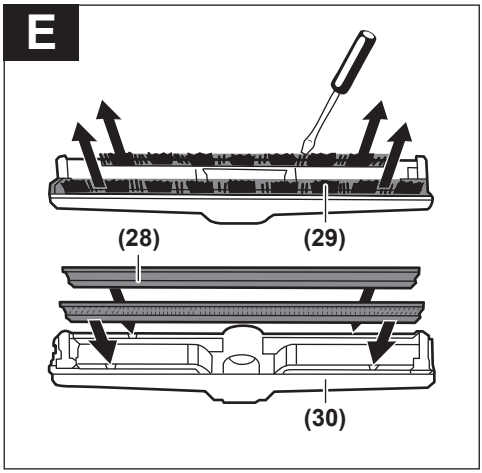

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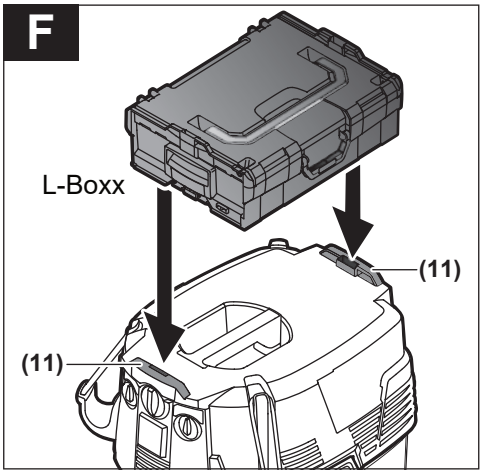

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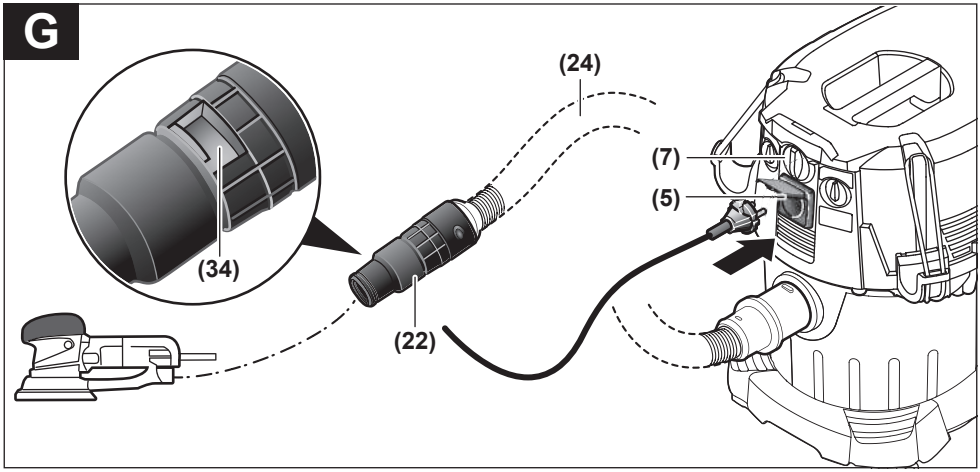

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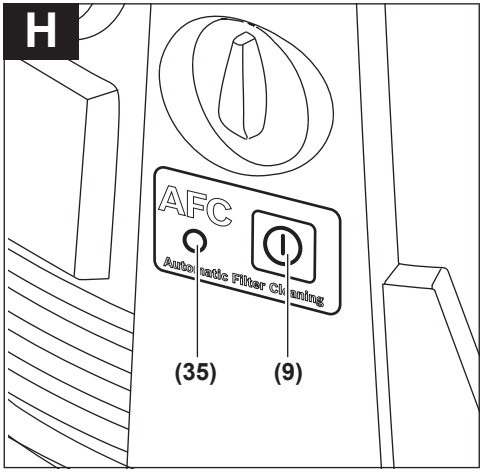

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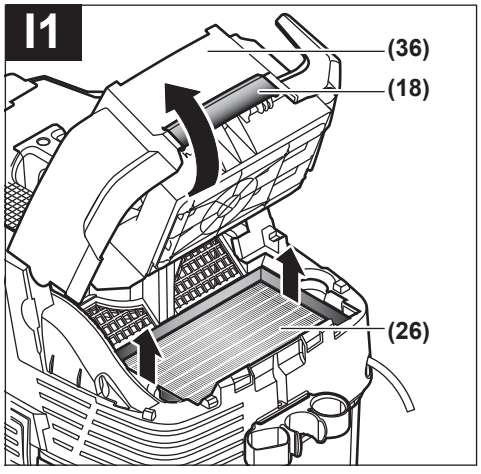

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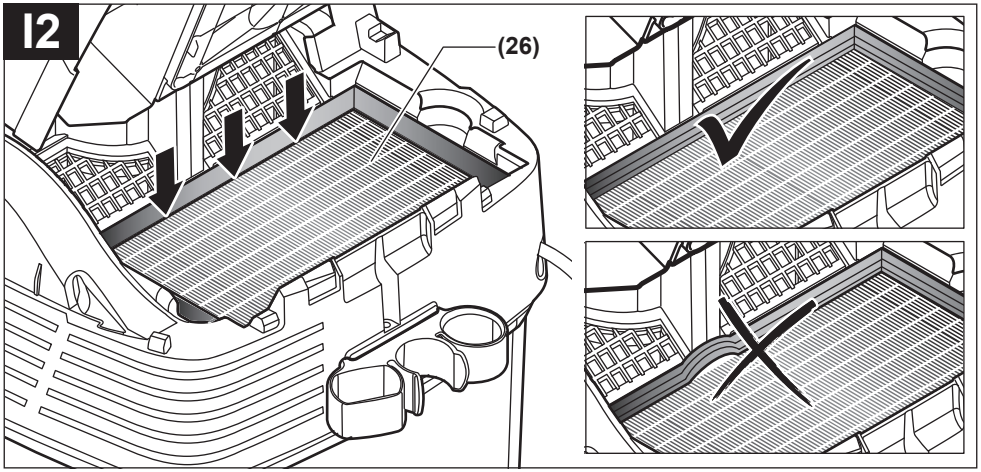

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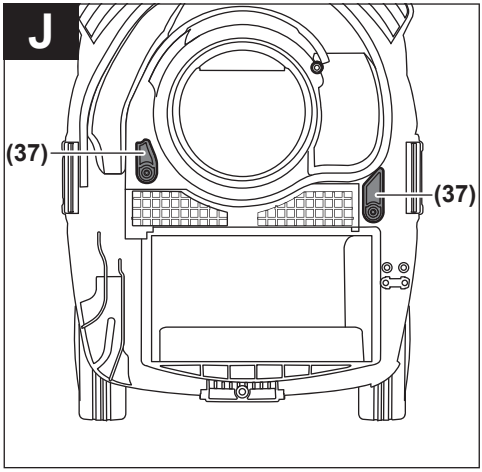

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English

Safety instructions for dust extractors



Read all the safety information and instructions. Failure to observe the safety information and follow instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

- ▶ **This dust extractor is not intended for use by children or persons with physical, sensory or mental impairments. It should not be used by persons who have insufficient experience and knowledge.** Otherwise, there is a risk of operating errors and injuries.
- ▶ **Supervise children.** This will ensure that children do not play with the dust extractor.
- ▶ **Comply with all safety provisions for the substances being extracted.**

⚠ WARNING **Never vacuum material that contains asbestos.** Asbestos is a carcinogenic substance.

⚠ WARNING **Only use the dust extractor if you have been adequately informed about the use of the equipment, the substances to be vacuumed and how to dispose of these safely.** Thorough instruction on how to use the equipment prevents accidental misuse and injuries.

⚠ WARNING **The dust extractor is suitable for vacuuming dry substances, and can also be used to vacuum liquids when taking appropriate measures.** The penetration of liquids increases the risk of an electric shock.

- ▶ **Do not use the dust extractor to vacuum combustible or explosive liquids, such as petrol, oil, alcohol or solvents. Do not vacuum hot, burning or explosive dust. Do not operate the dust extractor in areas subject to explosion hazards.** Dust, vapours and liquids can ignite or explode.

⚠ WARNING **Only use the socket for the purpose stipulated in the operating manual.**

⚠ WARNING **If you notice a foam or water leak, switch off the dust extractor immediately and empty the container.** Otherwise, the dust extractor can become damaged.

- ▶ **NOTE: The dust extractor must only be stored indoors.**
- ▶ **NOTE: Clean the liquid fill level sensors regularly and check whether they are damaged.** Otherwise, the equipment may not function properly.
- ▶ **If operating the dust extractor in a damp location is unavoidable, use a residual current device (RCD).** Use of an RCD reduces the risk of electric shock.
- ▶ **Always check the dust extractor, cable and plug before use. Do not use the dust extractor if you discover any damage. Do not open the dust extractor yourself. It should be repaired exclusively by a qualified professional using only genuine spare parts.** Damaged dust extractors, cables and plugs increase the risk of electric shock.
- ▶ **Do not crush the cable or run the device over it. Do not pull on the power cable to pull the plug out of the socket or to move the dust extractor.** Damaged cables increase the risk of an electric shock.
- ▶ **Pull the plug out of the socket before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or putting away the dust extractor.** This safety measure prevents the dust extractor from being started accidentally.
- ▶ **Ensure that the workplace is well ventilated.**
- ▶ **The dust extractor should be repaired exclusively by a qualified professional using only genuine spare parts.** This will ensure that the safety of the dust extractor is maintained.
- ▶ **If the dust extractor is being used in areas containing hazardous substances, then vacuum, wipe or seal the outside of the dust extractor before taking it out of the hazardous area.** All parts of the dust extractor are deemed contaminated and you must ensure appropriate measures are taken to prevent the hazardous substances from spreading.

⚠ WARNING **The dust extractor contains dust particles that pose a risk to health. Emptying and maintenance procedures, including the disposal of dust containers, should only be carried out by professionals. Suitable protective equipment is required. Do not operate the dust extractor unless the complete filter system is correctly inserted.** Otherwise, you are putting your health at risk.

- ▶ **Before using the equipment for the first time, check that the vacuum hose is in perfect condition. Leave the vacuum hose fitted to the dust extractor while doing this so that no dust escapes accidentally.** Otherwise, you may end up inhaling dust particles.
- ▶ **Do not sit on the dust extractor.** You can damage the dust extractor this way.
- ▶ **Take care when using the power cable and the vacuum hose.** Improper use of these can put other people at risk.
- ▶ **Do not clean the dust extractor by spraying a jet of water directly at it.** Water entering the top of the dust extractor will increase the risk of electric shock.
- ▶ **Connect the dust extractor to a properly earthed power supply system.** The plug socket and extension cable must have a fully functioning protective conductor.
- ▶ **Products sold in GB only:**
  Your product is fitted with an BS 1363/A approved electric plug with internal fuse (ASTA approved to BS 1362). If the plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place by an

authorised customer service agent. The replacement plug should have the same fuse rating as the original plug. The severed plug must be disposed of to avoid a possible shock hazard and should never be inserted into a mains socket elsewhere.

Symbols

The following symbols may provide you with important information pertaining to the use of your dust extractor. Please take note of these symbols and their meaning. Knowing what these symbols mean will help you to use your extractor more effectively and more safely.

Symbols and their meaning

WARNING! Read all the safety and general instructions. Failure to observe the safety and general instructions may result in electric shock, fire and/or serious injury.

Dust extractor from dust class M in accordance with IEC/EN 60335-2-69 for the **dry extraction** of harmful dusts with an exposure limit of ≥ 0.1 mg/m³

WARNING! The dust extractor contains dust particles that pose a risk to health. Emptying and maintenance procedures, including the disposal of dust containers, should only be carried out by professionals. Suitable protective equipment is required. Do not operate the dust extractor unless the complete filter system is correctly inserted. Otherwise, you are putting your health at risk.



max. 1 L-Boxx
max. 15 kg

Only attach a maximum of one L-BOXX.

The weight of the L-BOXX along with its contents must not exceed 15 kg.

Do not hang the dust extractor on a crane hook, e.g. in order to transport it. The dust extractor is not suitable for moving with a crane. There is a risk of injury and damage if you do this.

Do not sit or stand on the dust extractor. The dust extractor may tip over and become damaged if you do this. This poses a risk of injury.

Symbols and their meaning



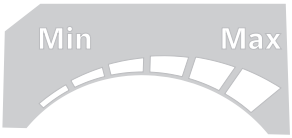
Automatic start/stop
Extracting dust that accumulates from working power tools.
The dust extractor switches on automatically and off again with a time delay.

Switching Off

Extraction
Extracting dust deposits



15	Volume flow monitoring for a hose diameter of 15 mm
22	Volume flow monitoring for a hose diameter of 22 mm
35	Volume flow monitoring for a hose diameter of 35 mm



Min/Max	Continuous regulation of suction power: – Maximum suction power for applications with a high level of dust generation – Reduced suction power for applications with a low level of dust generation, and also to regulate the suction between the connected power tool and the surface of the workpiece, for example (e.g. when sanding)
max. 2200 W min. 100 W	Permitted connected load of the connected power tool (country-specific)



AFC	Automatic filter cleaning

Product Description and Specifications

Please observe the illustrations at the beginning of this operating manual.

Intended Use

The dust extractor is intended for collecting, vacuuming, conveying and separating wood chips as well as non-flammable dry dusts, non-flammable liquids and water-air mixtures. The dust extraction capability of the dust extractor has been tested and corresponds to dust class M. It is suitable for the increased demands in professional use, e.g. in trade, industry and workshops.

Dust extractors from dust class M in accordance with IEC/EN 60335-2-69 may only be used to vacuum and extract harmful dust with an exposure limit of ≥ 0.1 mg/m^3.

Only use the dust extractor if you can fully evaluate all functions and carry them out without restrictions, or if you have received corresponding instructions.

The plug socket must only be used in dry conditions during operation.

Product features

The numbering of the product features refers to the representation of the dust extractor on the graphic pages.

(1) Container
(2) Sealing plug for extraction connection
(3) Hose adapter
(4) Holder for vacuum hose
(5) Socket for power tool
(6) Volume flow controller
(7) Mode selector switch
(8) Suction power regulator
(9) AFC button
(10) Carrying handle
(11) L-Boxx holder
(12) Top part of dust extractor
(13) Catch for top part of dust extractor
(14) Wheel
(15) Castor brake
(16) Castor
(17) Cable holder
(18) Closing flap for filter cover
(19) Holder for suction tubes
(20) Holder for crevice nozzle/curved nozzle
(21) Holder for floor nozzle
(22) Dust extraction adapter
(23) Curved nozzle
(24) Vacuum hose
(25) Disposal bag
(26) Flat-pleated filter (PES)
(27) Crevice nozzle
(28) Rubber lip
(29) Brush inserts
(30) Floor nozzle
(31) Suction tube
(32) Adapter for vacuum hose holder
(33) Snap fastener
(34) False air intake
(35) Control LED
(36) Filter cover
(37) Fill level sensors

Technical data

Wet/dry extractor		GAS 35 M AFC	GAS 35 M AFC
Article number		**3 601 JC3 1..**	**3 601 JC3 170**
Rated voltage	V	220–240	110
Rated power input	W	1200	1000
Frequency	Hz	50–60	50–60
Container volume (gross)	l	35	35
Net volume (liquid)	l	19	19
Dust bag volume	l	19	19
Vacuum pressure[A)]			
– Dust extractor	hPa	230	211
– Turbine	hPa	254	242
Flow rate[A)]			
– Dust extractor	l/s	36	31
	m^3/s	0.036	0.031

Wet/dry extractor		GAS 35 M AFC	GAS 35 M AFC
	m^3/h	129.6	111.6
– Turbine	l/s	74	71
	m^3/s	0.074	0.071
	m^3/h	266.4	255.6
Max. suction power	W	1380	1150
Area of pleated filter	m^2	0.615	0.615
Dust class		M	M
Weight[B)]	kg	12.4	12.4
Protection class		⏚/I	⏚/I
Dust extractor protection rating		IPX4	IPX4
Mains plug Switzerland protection rating		IP55	–

A) Measured using a vacuum hose 3 m long and 35 mm in diameter

B) Without mains connection cable

The specifications apply to a rated voltage [U] of 230 V. These specifications may vary at different voltages and in country-specific models.

Values can vary depending on the product, scope of application and environmental conditions. To find out more, visit www.bosch-professional.com/wac.

Automatic start/stop		
Rated voltage	**Maximum power**	**Minimum power**
230 V	2200 W	100 W
110 V	750 W	100 W

Permitted connected load of the connected power tool.
These values can differ for other country-specific models. Please take note of the information on the socket of the dust extractor.

Noise/Vibration Information

Noise emission values determined according to **EN 60335-2-69**.

Typically the A-weighted sound pressure level of the dust extractor is **70** dB(A). Uncertainty K = **3** dB. The noise level when working can exceed the volume stated. **Wear hearing protection!**

Vibration values a_h (continuous vibrations), p_F (repeated shock vibrations) and uncertainty K determined according to **EN 60335-2-69**:

a_h = **0.1** m/s^2 (K = **0.5** m/s^2), p_F = **2** m/s^2 (K = **1** m/s^2)

Assembly

▶ **Pull the plug out of the socket before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or putting away the dust extractor.** This safety measure prevents the dust extractor from being started accidentally.

Fitting the holder for the vacuum hose (see figure A)

– Slide the holder **(4)** for the vacuum hose firmly into the corresponding adapters **(32)** from above until they click into place.

Fitting the vacuum hose (see figure B)

Pull the sealing plug **(2)** out of the hose adapter **(3)**.

Attach the vacuum hose **(24)** to the hose adapter **(3)** and turn it clockwise as far as it will go.

▶ **Always seal the extraction connection with the sealing plug whenever you remove the vacuum hose.** This prevents dust from escaping.

Note: The friction generated by the dust in the vacuum hose and accessory during extraction causes an electrostatic charge that the user may experience as static discharge (depending on environmental factors and their physiological state).
Bosch generally recommends using an anti-static vacuum hose (accessory) to vacuum up fine dust and dry materials.

Fitting the vacuuming accessories (see figure C)

The vacuum hose **(24)** is equipped with a clip system which can be used to connect vacuuming accessories (dust extraction adapter **(22)**, curved nozzle **(23)**).

Fitting the dust extraction adapter

– Push the dust extraction adapter **(22)** onto the vacuum hose **(24)** until you hear both snap fasteners **(33)** on the vacuum hose engage.
– To remove the adapter, press the snap fasteners **(33)** inwards and pull apart the components.

Fitting the nozzles and tubes

– Push the curved nozzle **(23)** onto the vacuum hose **(24)** until you hear both snap fasteners **(33)** on the vacuum hose engage.

– Then attach the required extraction accessory (floor nozzle, crevice nozzle, suction tube, etc.) firmly to the curved nozzle **(23)**.
– To remove the accessory, press the snap fasteners **(33)** inwards and pull apart the components.

Inserting/removing the disposal bag or dust bag (dry extraction) (see figures D1–D2)

A disposal bag **(25)** or dust bag must be used for the dry extraction of dust class M materials.

Insofar as materials with or without an exposure limit of ≥ 1 mg/m³ (dust class L materials) are extracted, these can be sucked straight into the container.

Note: If using a paper filter bag, you **must** make sure that automatic filter cleaning (AFC) is switched off; you **should** also do the same if using a fleece filter bag (see "Automatic filter cleaning (see figure **H**)", page 14).

⚠ WARNING **The dust extractor contains dust particles that pose a risk to health.**

Emptying and maintenance procedures, including the disposal of dust containers, should only be carried out by professionals. Suitable protective equipment is required. Do not operate the dust extractor unless the complete filter system is correctly inserted. Otherwise, you are putting your health at risk.

Inserting the disposal bag

– Open the catches **(13)** and remove the top part of the dust extractor **(12)**.
– Insert the disposal bag **(25)** into the container **(1)** with the inlet facing forwards.
– Pull the inlet over the connection flange and all the way into the recess of the connection flange.
– Make sure that the disposal bag **(25)** touches all the inside walls of the container **(1)**.
– Fold the rest of the disposal bag **(25)** over the edge of the container **(1)**.
– Put the top part of the dust extractor **(12)** on and close the catches **(13)**.

Removing and sealing the disposal bag

– Open the catches **(13)** and remove the top part of the dust extractor **(12)**.
– Pull the full disposal bag **(25)** backwards out of the connection flange.
– Carefully take the disposal bag **(25)** out of the container **(1)** without damaging it.
When doing so, make sure that the disposal bag does not scrape against the connection flange or other sharp objects.
– Remove the adhesive strip cover and tape up the disposal bag.
Then tie up the disposal bag **(25)** below the inlet using the adhesive strip cover that has been removed.

Changing/inserting the dust bag (accessory)

– Open the catches **(13)** and remove the top part of the dust extractor **(12)**.
– Pull the full dust bag backwards out of the connection flange. Close the opening in the dust bag by turning down the top. Take the closed dust bag out of the container **(1)**.
– Place the new dust bag over the dust extractor's connection flange. Make sure that the entire length of the dust bag touches the inside wall of the container **(1)**.
– Put the top part of the dust extractor **(12)** on and close the catches **(13)**.

Fitting the rubber lip (wet extraction) (see figure E)

Note: The requirements for the degree of penetration (dust class M) have only been verified for dry extraction.

– Use a suitable tool to lift the brush inserts **(29)** out of the floor nozzle **(30)**.
– Place the rubber lips **(28)** in the floor nozzle **(30)**.

Note: The textured side of the rubber lips must be facing outwards.

Attaching the L-Boxx (see figure F)

You can attach an L-Boxx to the top part of the dust extractor for transporting the extractor and to provide space-saving storage for extractor accessories and/or the power tool.

– Click the L-Boxx onto the adapters **(11)**.

▶ **Do not carry the dust extractor by the carrying handle of the attached L-Boxx.** The dust extractor is too heavy for the carrying handle of the L-Boxx. There is a risk of injury and damage if you do this.

Operation

▶ **Pull the plug out of the socket before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or putting away the dust extractor.** This safety measure prevents the dust extractor from being started accidentally.

Start-up

▶ **Check the mains voltage!** The voltage of the power source must correspond with the information on the type plate of the dust extractor.

▶ **Make sure you inform yourself about the applicable regulations/laws on how to handle harmful types of dust in your country.**

The dust extractor may be used for vacuuming and extracting the following materials:

– Dusts with an exposure limit of ≥ 0.1 mg/m³

▶ **Products that are only sold in AUS and NZ:** Use a residual current device (RCD) with a nominal residual current of 30 mA or less.

The dust extractor must categorically not be used in potentially explosive areas.

To ensure optimum suction power, you must always fully unwind the vacuum hose **(24)** from the top part of the dust extractor **(12)**.

Dry vacuuming

Vacuuming up dust deposits

– Adjust the volume flow controller **(6)** to suit the hose diameter used.

– To **switch on** the dust extractor, set the mode selector switch **(7)** to the "extraction" symbol.



– To **switch off** the dust extractor, set the mode selector switch **(7)** to the "switch off" symbol.



The dust extractor is fitted with airflow monitoring. In the "vacuuming" operating mode, the volume flow monitoring is fixed to a value of 20 m/s, irrespective of the setting of the volume flow controller **(6)**.
If the value falls below this, e.g. due to accumulated dirt in the vacuum hose, a full dust bag or a clogged flat-pleated filter, an audible alarm signal will sound. In this case, switch off the dust extractor and check it as described in the "Rectifying faults" section.

Extracting dust that accumulates from working power tools (see figure G)

▶ **There must be a sufficient air exchange rate in the room when the exhaust air comes back into the room. Be aware of the corresponding national regulations.**

The dust extractor has a plug socket with a protective earth contact **(5)** that can be used to connect an external power tool. Observe the maximum permitted connected load of the connected power tool.

In order for sufficient dust transport to be ensured at the extraction point, the volume flow must not fall below the minimum specified for the connected power tool.

Hose diameter	Volume flow setting
35 mm	57.9 m^3/h
22 mm	41.2 m^3/h
15 mm	12.7 m^3/h

– Adjust the volume flow controller **(6)** to suit the hose diameter used.

– Fit the dust extraction adapter **(22)**.

– Insert the dust extraction adapter **(22)** into the extraction outlet of the power tool.

Note: When working with power tools that have a low air feed into the vacuum hose (e.g. jigsaws, sanders, etc.), the false air intake **(34)** of the dust extraction adapter **(22)** must be opened. This will ensure that the automatic filter cleaning function works correctly.
To do this, turn the ring above the false air intake **(34)** until the opening is at its maximum size.

– To **activate the automatic start/stop** function of the dust extractor, set the mode selector switch **(7)** to the "automatic start/stop" symbol.
In this operating mode, the volume flow is electronically monitored according to the setting of the volume flow controller **(6)**. Having the correct setting selected ensures sufficient dust transport.



– To **start** the dust extractor, switch on the power tool connected to the plug socket **(5)**. The dust extractor will start automatically.

– To **stop dust extraction**, switch the power tool off. The automatic start/stop run-on function will run for up to 15 seconds longer in order to extract the remaining dust from the vacuum hose.

– To **switch off** the dust extractor, set the mode selector switch **(7)** to the "switch off" symbol.

If the acoustic warning signal sounds, the dust extractor must be checked as described in the "Rectifying faults" section.

Wet vacuuming

▶ **Do not use the dust extractor to vacuum combustible or explosive liquids, such as petrol, oil, alcohol or solvents. Do not vacuum hot, burning or explosive dust. Do not operate the dust extractor in areas subject to explosion hazards.** Dust, vapours and liquids can ignite or explode.

▶ **The dust extractor must not be used as a water pump.** The dust extractor is designed for vacuuming air and vacuuming water mixtures.

Note: The requirements for the degree of penetration (dust class M) have only been verified for dry extraction.

Steps to Take before Wet Vacuuming

– Remove the disposal bag **(25)** or dust bag if necessary.

Note: Use a wet filter bag (accessory), which separates liquid from solids, to make disposal easier when vacuuming water-solid mixtures.

– Place the rubber lip **(28)** into the floor nozzle **(30)**.

– Switch off the automatic filter cleaning (AFC).

Vacuuming up liquids

To **switch on** the dust extractor, set the mode selector switch **(7)** to the “extraction” symbol.

The dust extractor is equipped with fill level sensors **(37)**. The dust extractor shuts down if the maximum fill level has been reached. Set the mode selector switch **(7)** to the "switch off" symbol.

Note: When extracting non-conductive liquids (e.g. drilling emulsion, oils and fats), the dust extractor will not switch off when the container is full. The fill level must be constantly monitored and the container emptied in good time.

If the acoustic warning signal sounds during wet extraction, the operating reliability of the dust extractor is not affected. No measures to rectify the fault are necessary.

– To **switch off** the dust extractor, set the mode selector switch **(7)** to the "switch off" symbol.

– To transport the dust extractor, screw the sealing plug **(2)** onto the hose adapter **(3)**.
– Empty the container **(1)**.

To prevent mould growth after wet extraction:

– Remove the flat-pleated filter **(26)** and leave this to dry thoroughly.
– Remove the top part of the dust extractor **(12)**, open the filter cover **(36)** and leave both elements to dry thoroughly.

Automatic filter cleaning (see figure H)

When automatic filter cleaning (AFC) is active, the flat-pleated filter **(26)** is cleaned every 15 seconds using blasts of air (pulsating noise).

The filter cleaning function should be used regularly, and at the very latest when the suction power is no longer sufficient.

Regular use of the filter cleaning function will increase the service life of the filter.

In order to achieve an optimum filter service life, deactivate the automatic filter cleaning function only in exceptional cases, e.g. when vacuuming pure liquids or using a paper filter bag.

A flat-pleated filter with surface dirt is still fully functional. It is not necessary to clean the flat-pleated filter manually by shaking or blowing it out; this may even damage the filter.

Note: The automatic filter cleaning function is switched on by default when the dust extractor leaves the factory.

It is only possible to switch the automatic filter function on or off when the tool is switched on.

– **Deactivating AFC**
  Press the AFC button **(9)**.
  The control LED **(35)** will go out.
– **Activating AFC**
  Press the AFC button **(9)**.
  The control LED **(35)** will light up green.

Maintenance and service

Maintenance and Cleaning

▶ **Pull the plug out of the socket before cleaning or performing maintenance on the dust extractor, making tool adjustments, changing accessories or putting away the dust extractor.** This safety measure prevents the dust extractor from being started accidentally.

▶ **To ensure safe and efficient operation, always keep the dust extractor and the ventilation slots clean.**

In order to avoid safety hazards, if the power supply cord needs to be replaced, this must be done by **Bosch** or by an after-sales service centre that is authorised to repair **Bosch** power tools.

▶ **Wear a dust mask when servicing and cleaning the dust extractor.**

Clean the housing of the dust extractor occasionally with a damp cloth.

▶ **Do not use compressed air to clean the dust extractor.** The filter or other components may become damaged.

At least once a year a technical inspection of the dust extractor must be carried out by the manufacturer or someone who has been trained (e.g. to check for filter damage, to check that the dust extractor is tight and that the control unit is in perfect working order).

Cleaning and maintenance after extracting hazardous substances

– All parts that may have come into contact with the hazardous substances must be considered contaminated.
– Vacuum, wipe down and seal the outside of the dust extractor thoroughly before removing it from the area containing the hazardous substances.
– Only clean, dismantle and perform maintenance on the dust extractor if this can be done without endangering yourself or other persons. Wear personal protective equipment for cleaning and maintenance tasks. Undertake the work in a well ventilated room.
– First clean the outside of the dust extractor before dismantling it.
– All parts of the dust extractor that cannot be adequately cleaned must be disposed of in impermeable bags. Please observe the applicable regulations for the disposal of such waste.
– Clean the maintenance area after completing the work.

Removing/changing the flat-pleated filter (see figures I1–I2)

Suction power is dependent on the condition of the filter. Therefore, the filter should be cleaned regularly.

If the flat-pleated filter **(26)** becomes damaged, replace it immediately.

– Pull on the closing flap **(18)** and open the filter cover **(36)**.
– Hold the flat-pleated filter **(26)** by the supports and take it out from above.
– Use a damp cloth to remove any dust and dirt that accrues around the closing edge of the filter cover **(36)** when removing the flat-pleated filter **(26)**.
  PES and PTFE flat-pleated filters can be rinsed out under running water.
– Insert the cleaned (or a new) flat-pleated filter **(26)**, ensuring that it is positioned correctly and securely.
– Close the filter cover **(36)** again (must audibly click into place).

Cleaning the container

Wipe the container **(1)** from time to time using a non-abrasive off-the-shelf cleaning product and leave it to dry.

Cleaning the fill level sensors (see figure J)

Make sure that the fill level sensors are cleaned **(37)** occasionally.

– Open the catches **(13)** and remove the top part of the dust extractor **(12)**.
– Clean the fill level sensors **(37)** using a soft cloth.

– Put the top part of the dust extractor **(12)** on and close the catches **(13)**.

Storage and transport (see figure K)

– Wrap the power cable around the cable holder **(17)**.
– Insert the accessory into the holders provided for it: Suction tubes **(31)** into the holders **(19)**, crevice nozzle **(27)** into the holder **(20)**, floor nozzle **(30)** into the holder **(21)**.
– Open the elastic bands of the vacuum hose holder **(4)** and wrap the vacuum hose **(24)** around the top part of the dust extractor in the holder **(4)**.
Hook the elastic bands back in.
– Click the L-Boxx onto the holders **(11)**.
– Before transporting the dust extractor, remove any full disposal bags/dust bags and empty any liquids that have been absorbed, in order to avoid placing unnecessary strain on the back and prevent injury.
Only ever carry the dust extractor by the carrying handle **(10)**.
– To transport the dust extractor, screw the sealing plug **(2)** onto the hose adapter **(3)**.
– Store the dust extractor in a dry room and secure it so that it cannot be used by unauthorised persons.
– Put the castor brake **(15)** down to hold the castors **(16)** in place.

Rectifying faults

▶ **If a fault (e.g. a filter damage) occurs, the dust extractor must be switched off immediately. The fault must be repaired before resuming operation.**

Problem	Corrective measures
The suction turbine will not switch on.	– Check the mains cable, mains plug, fuse, socket and fill level sensors **(37)**.
	The mode selector switch **(7)** is set to "automatic start/stop".
	– Set the mode selector switch **(7)** to the "vacuuming" symbol or switch on the power tool plugged into the electric socket **(5)**.
The suction turbine switches off.	– Empty the container **(1)**.
The suction turbine will not switch on again after emptying the container.	– Switch the dust extractor off and wait five seconds before switching it back on.
	– Clean the fill level sensors **(37)** and the space between the fill level sensors **(37)** using a brush.
The suction power is decreasing.	– Remove any blockages from the vacuum nozzle, suction tube **(31)**, vacuum hose **(24)** or flat-pleated filter **(26)**.
	– Change the disposal bag **(25)** or dust bag.
	– Make sure the filter cover **(36)** is engaged correctly.
	– Place the top part of the dust extractor **(12)** on correctly and close the catches **(13)**.
	– Change the flat-pleated filter **(26)**.
Dust is escaping when vacuuming	– Check that the flat-pleated filter **(26)** has been fitted correctly.
	– Change the flat-pleated filter **(26)**.
Automatic switch-off (wet extraction) is not working.	– Clean the fill level sensors **(37)** and the space between the fill level sensors **(37)** using a brush.
	Automatic switch-off will not work in the presence of non-conductive liquids or foaming.
	– Check the fill level regularly.
Acoustic warning signal sounds.	Suction power setting too low.
	– Set the suction power regulator **(8)** to a higher setting.
	Hose diameter setting is wrong.
	– Set the volume flow controller **(6)** to the correct vacuum hose diameter.
	Vacuum hose **(24)** is blocked or twisted.
	– Remove blockage or untwist hose.
	Disposal bag/dust bag full.
	– Change the disposal bag **(25)** or dust bag.

Problem	Corrective measures
	Flat-pleated filter **(26)** is dirty. – Clean or change the flat-pleated filter if required.
	The airflow supplied by the connected power tool is insufficient. – Open the false air intake **(34)** on the extraction adapter **(22)**: Turn the ring on the extraction adapter until the false air intake is fully open. – Open the false air intake on the power tool if there is one.
	Malfunction of the monitoring electronics. – Contact an authorised Bosch after-sales service centre.
The automatic filter cleaning function is not working.	– Activate the automatic filter cleaning function (press the AFC button **(9)**).
	– Connect the vacuum hose **(24)**.
The automatic filter cleaning function will not switch off.	– Contact an authorised Bosch after-sales service centre.
The automatic filter cleaning function will not switch on.	– Contact an authorised Bosch after-sales service centre.

Accessories

	Accessory number
Paper filter bag (dry)	2 607 432 035
Fleece filter bag (dry)	2 607 432 037
Wet filter bag (wet)	2 607 432 039
Disposal bag (PE) (dry/wet)	2 607 432 043

After-Sales Service and Application Service

Great Britain

Tel. Service: (0344) 7360109

In all correspondence and spare parts orders, please always include the 10-digit article number given on the nameplate of the product.

Disposal

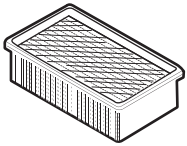
The dust extractor, its accessories and packaging should be recycled in an environmentally friendly manner.



Do not dispose of the dust extractor along with household waste.

Only for EU countries and United Kingdom:

Electrical and electronic equipment that is no longer suitable for use must be collected separately and disposed of in an environmentally friendly manner. Use the designated collection systems.Incorrect disposal may cause harmful effects on the environment and human health, due to the potential presence of hazardous substances.



2 607 432 033 (Cellulose)
2 607 432 034 (PES)
2 607 432 041 (PTFE)
AUS/NZ:
2 608 000 810 (HEPA)



2 608 000 585



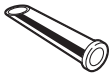
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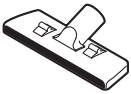
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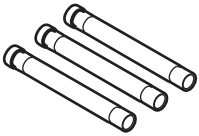
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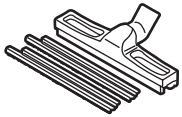
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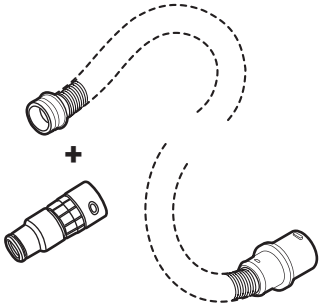
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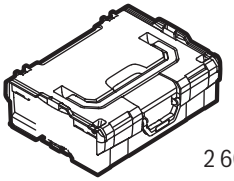
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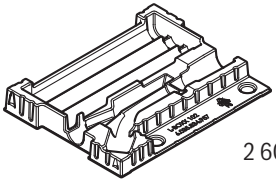
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5 m	35 mm	●	2 608 000 566
5 m	22 mm	–	2 608 000 567
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2 608 438 691



2 608 438 091

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Contacts de Service
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https://www.bosch-pt.com/serviceaddresses

Garantiebedingungen
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