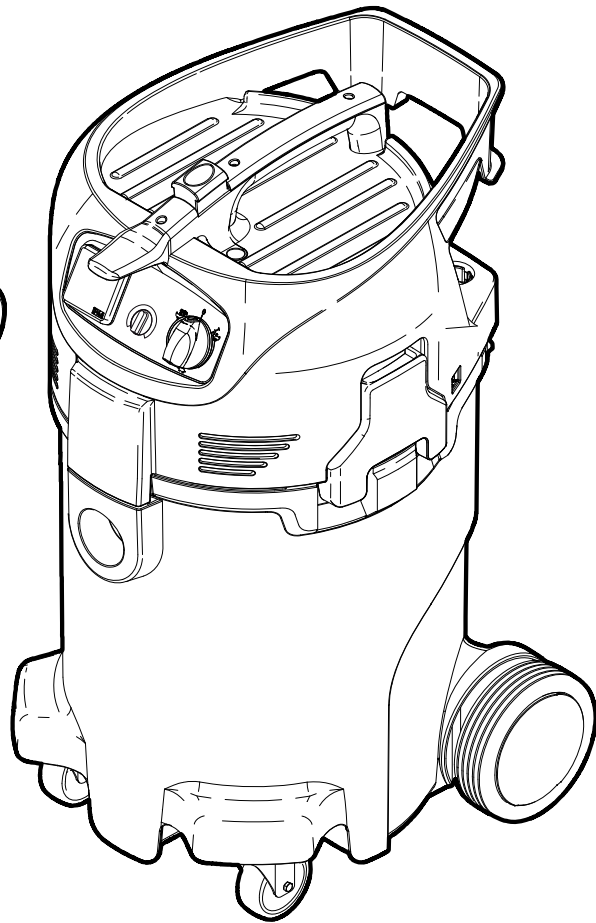
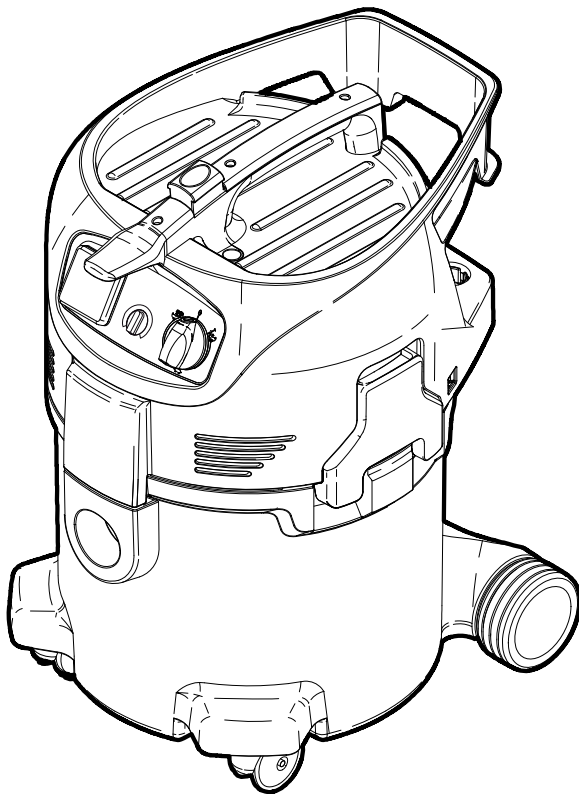


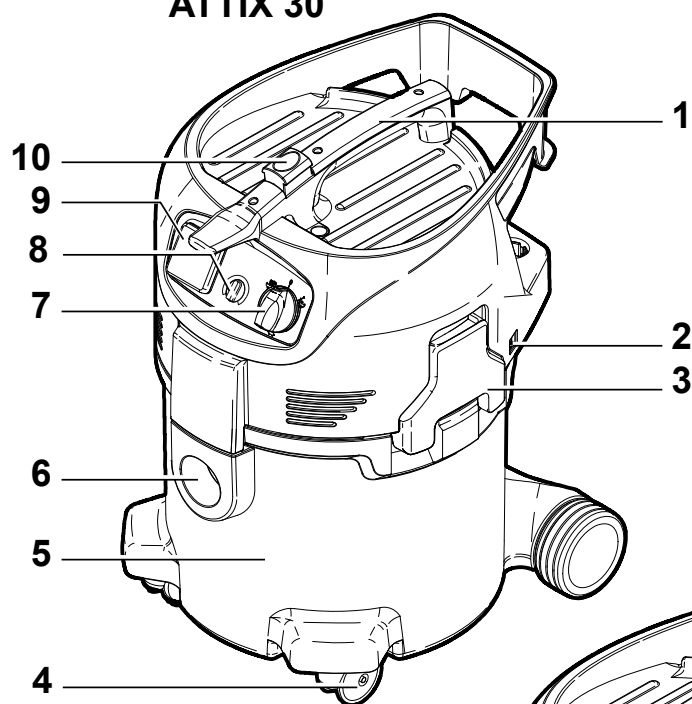
# ATTIX 30 H/M / PC / XC

# ATTIX 50 H/M / PC / XC

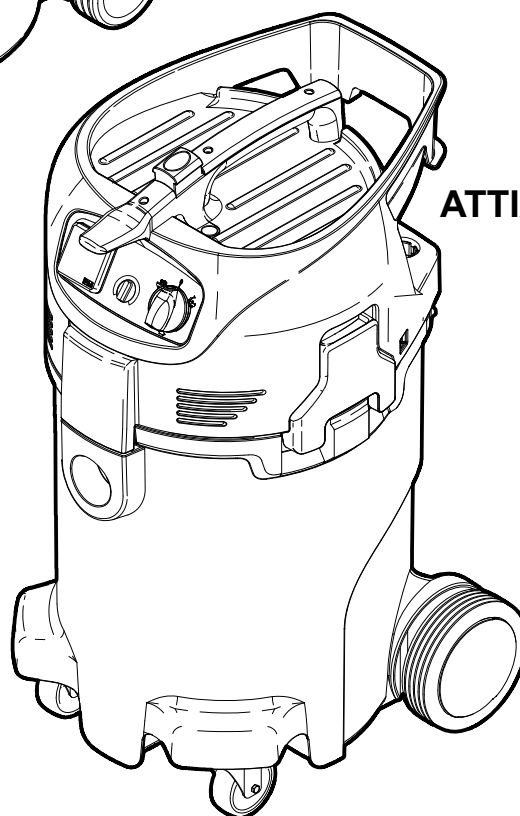
## Instructions for use



**ATTIX 30**

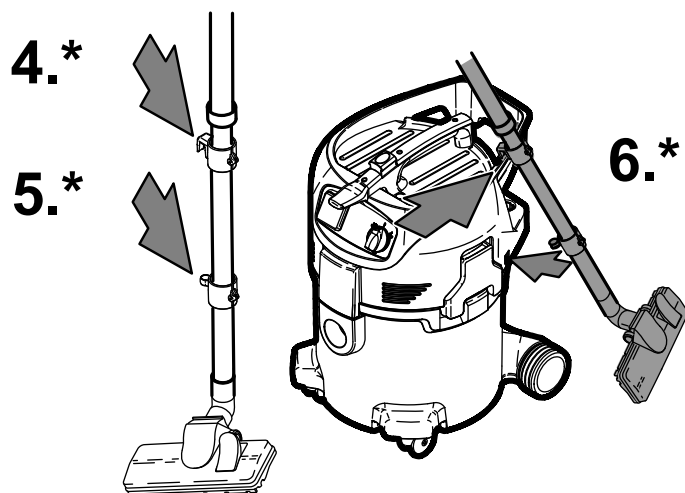
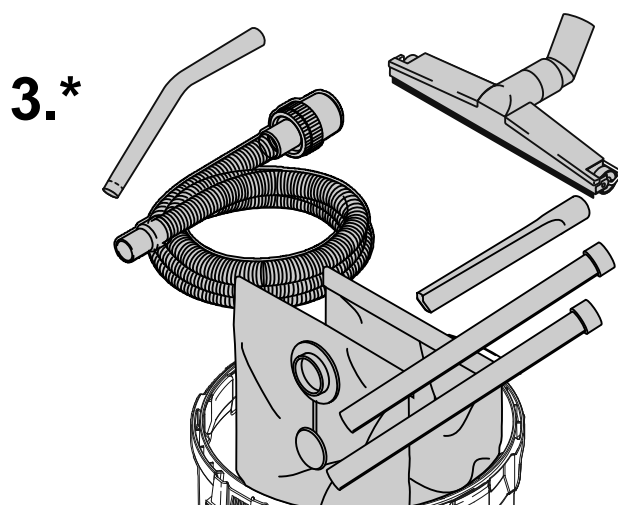
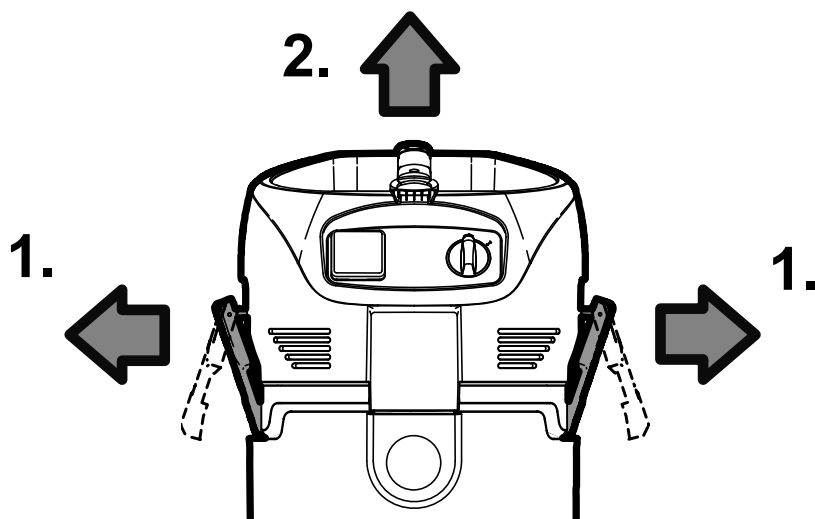
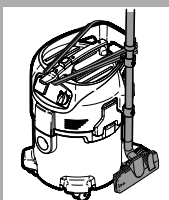


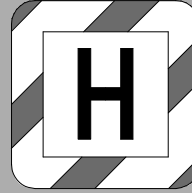
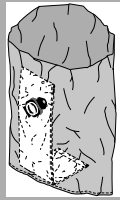
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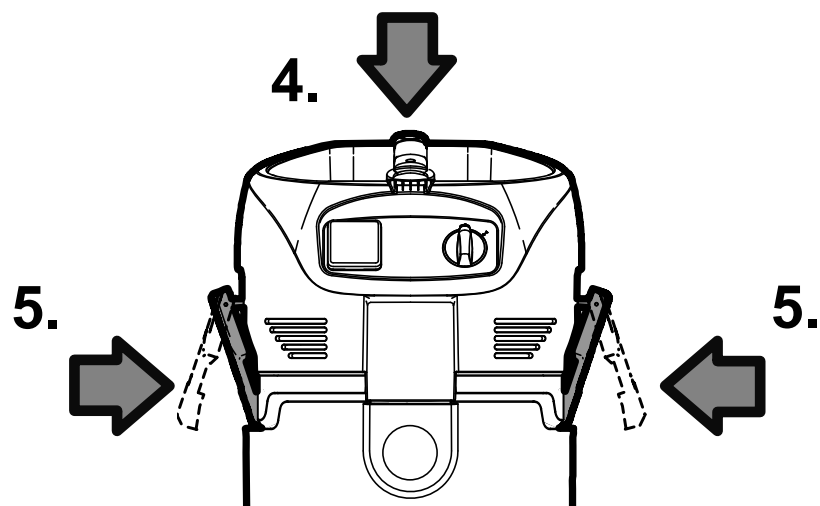
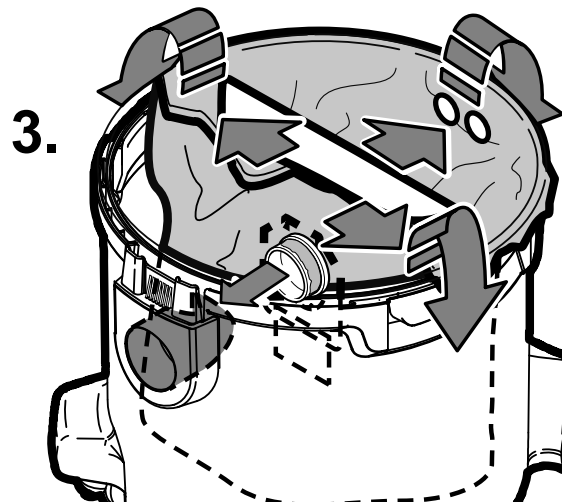
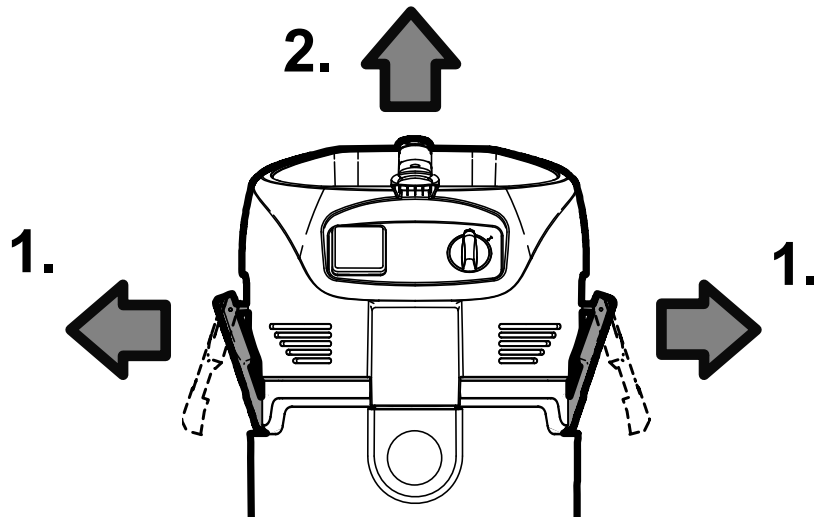
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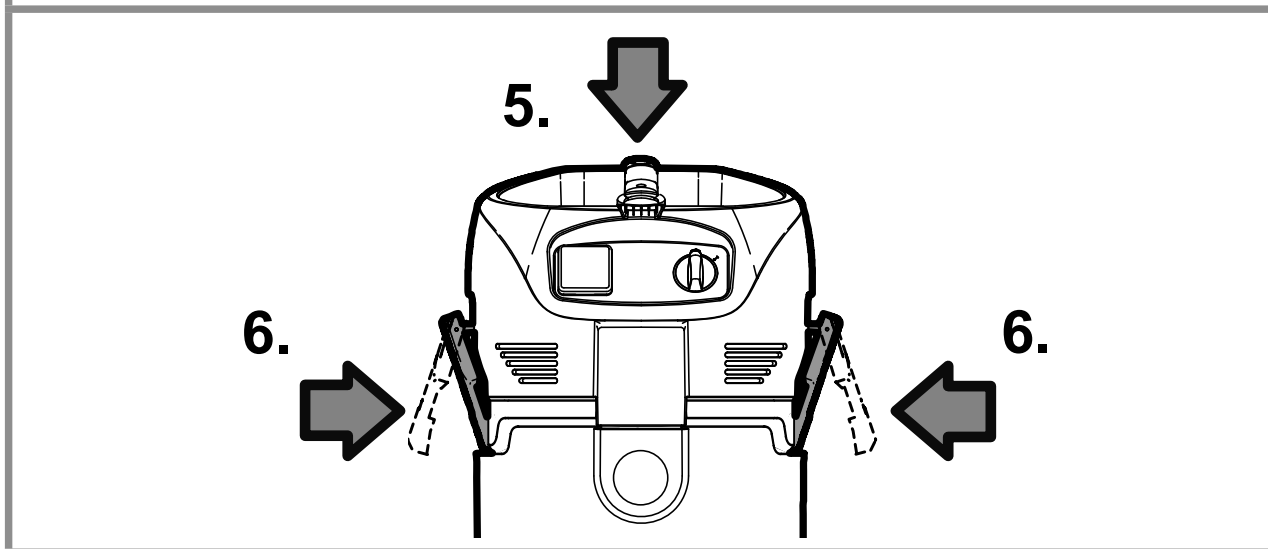
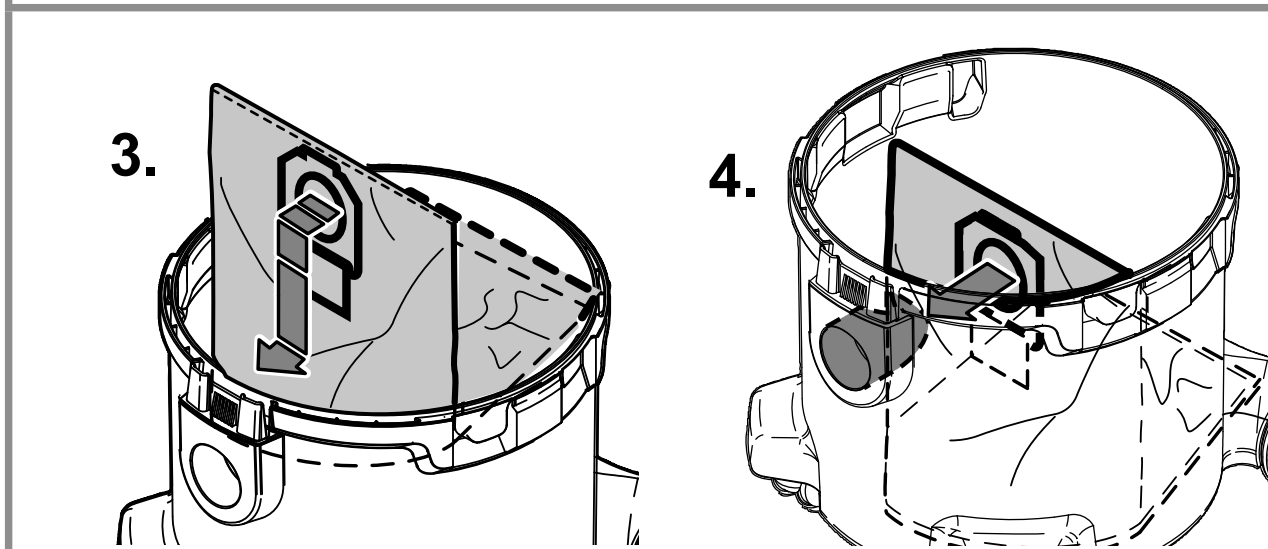
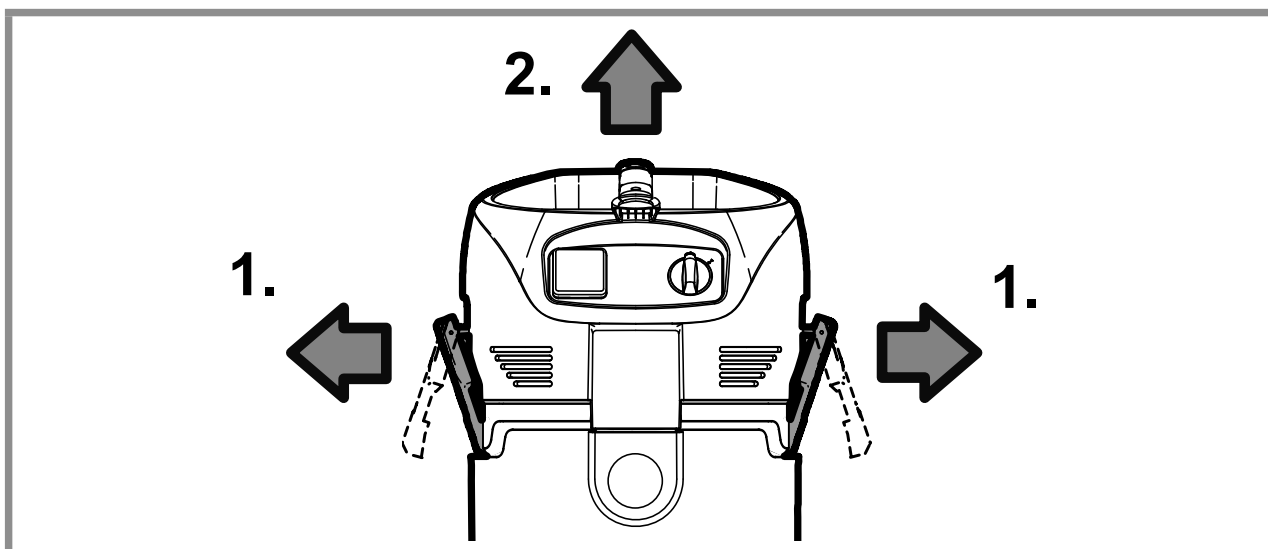
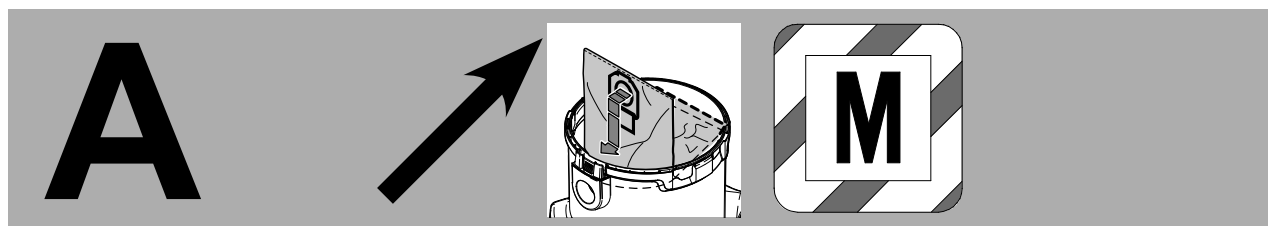
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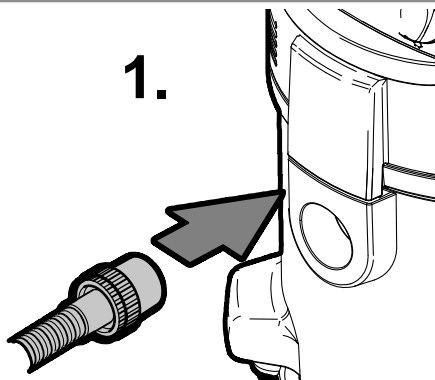
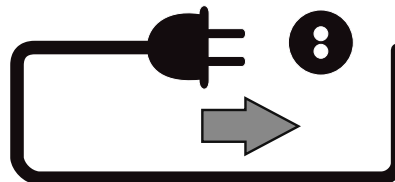


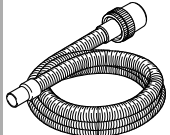

**A**

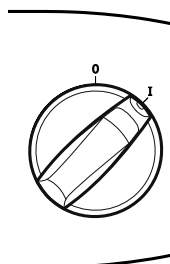
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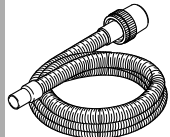

**B****1.****2.****ATTIX 30- / 50-0X**

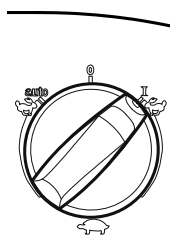
	
ø27	ø27
ø32	ø32
ø36	ø36
ø38	ø38




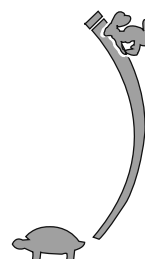
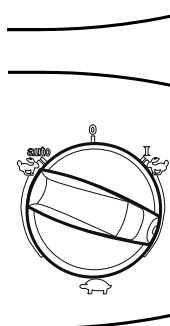
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I = ●

**ATTIX 30- / 50-2X**

	
ø27	ø27
ø32	ø32
ø36	ø36
ø38	ø38



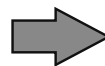
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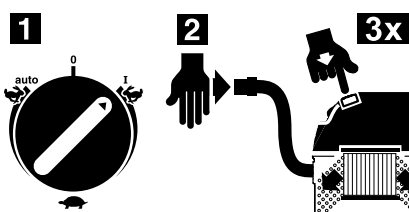
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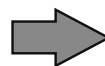
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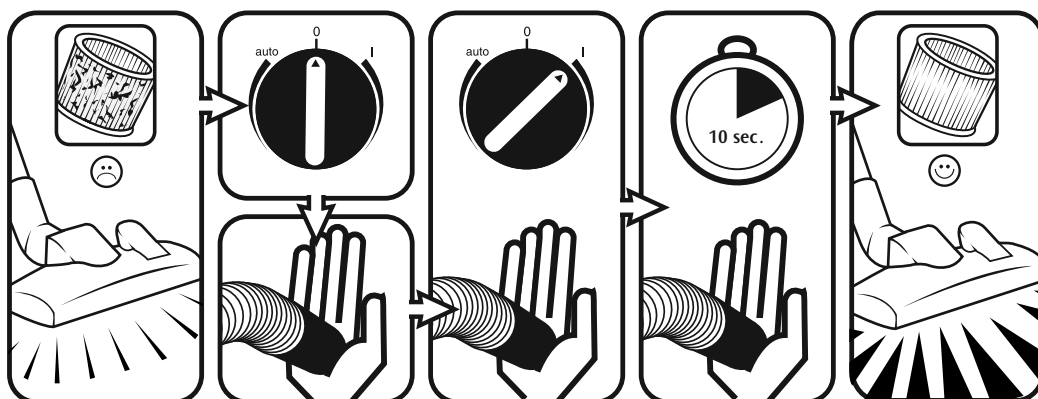
**Push&Clean**  
Filter Cleaning System



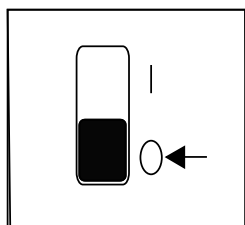
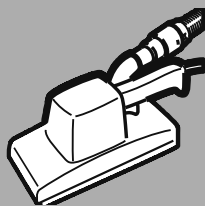
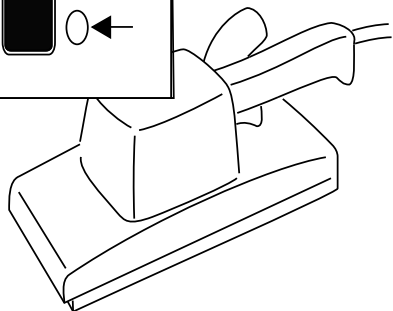
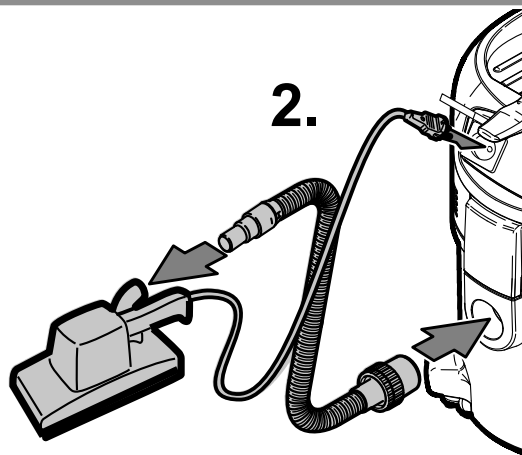
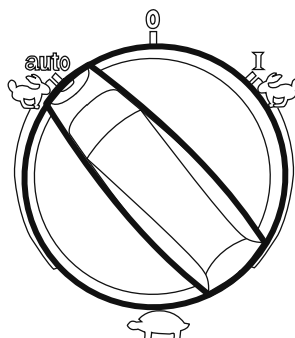
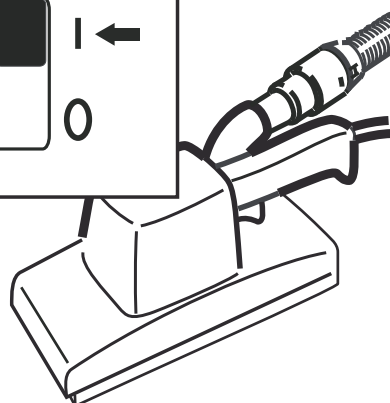
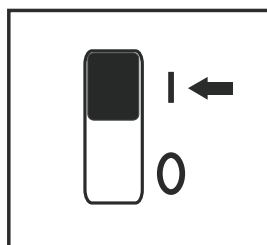
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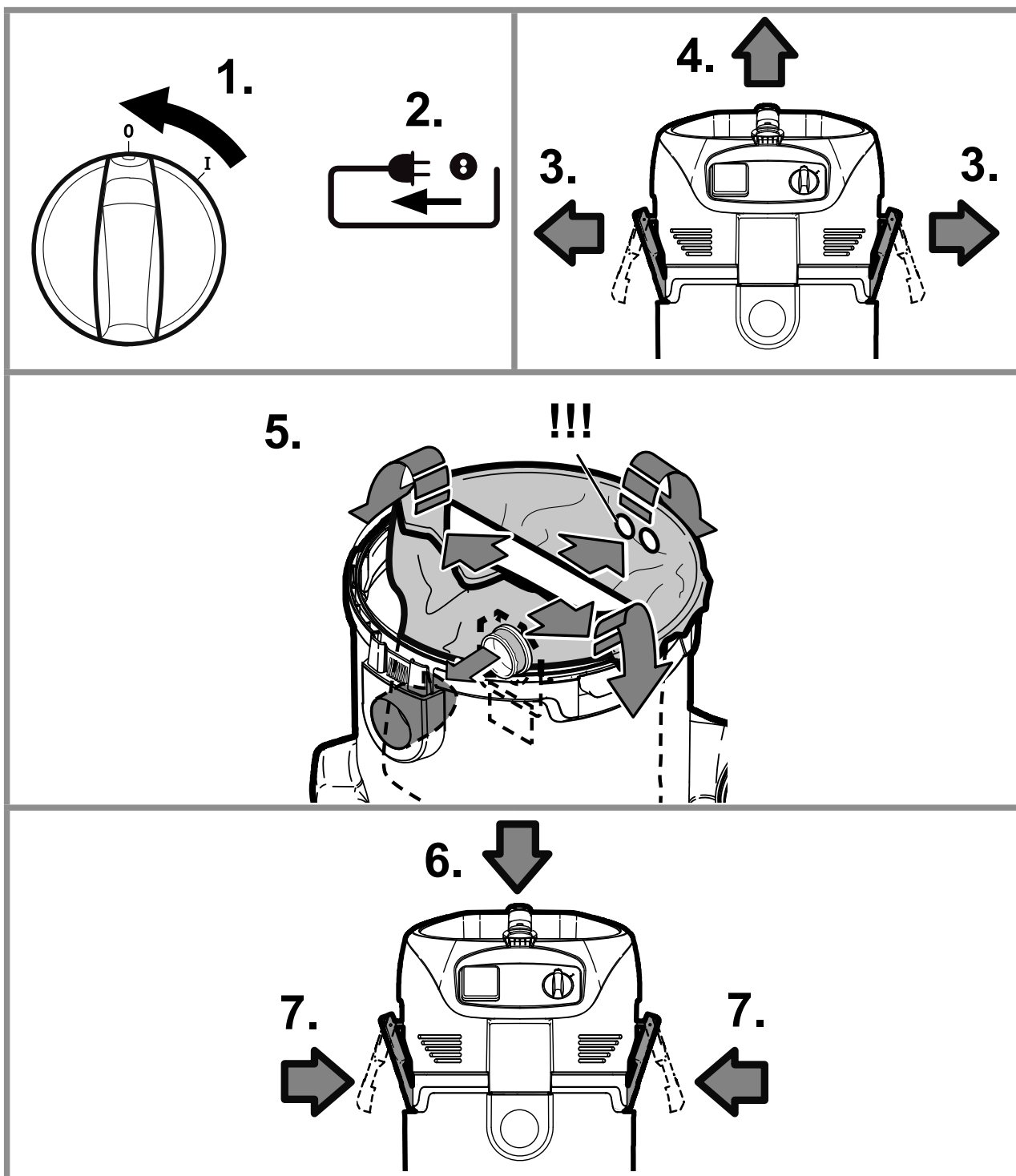
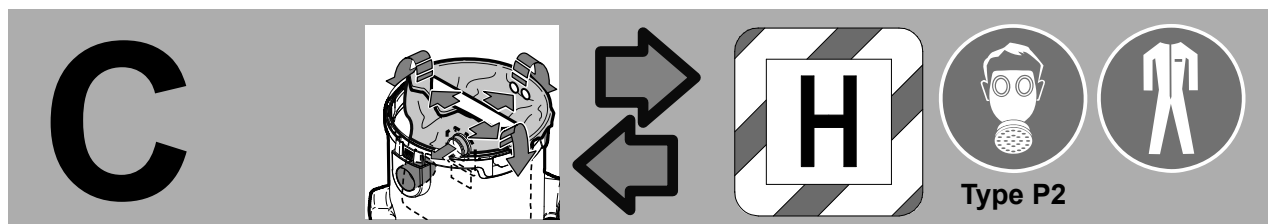


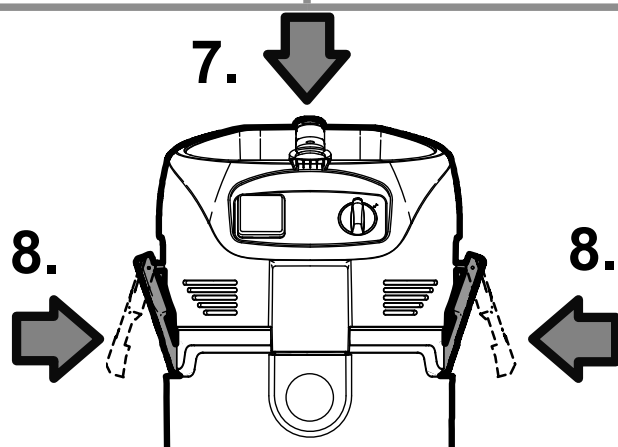
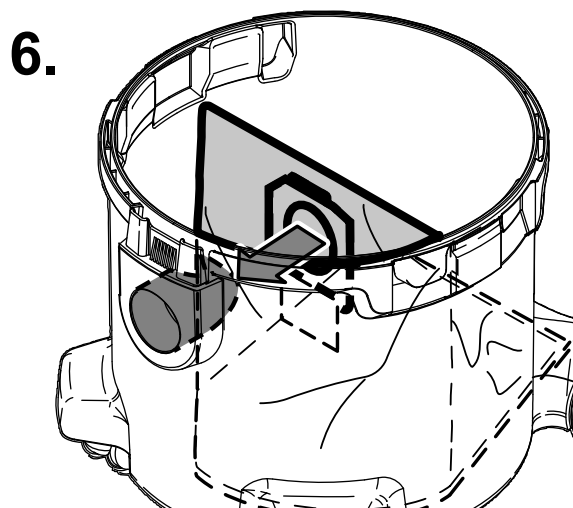
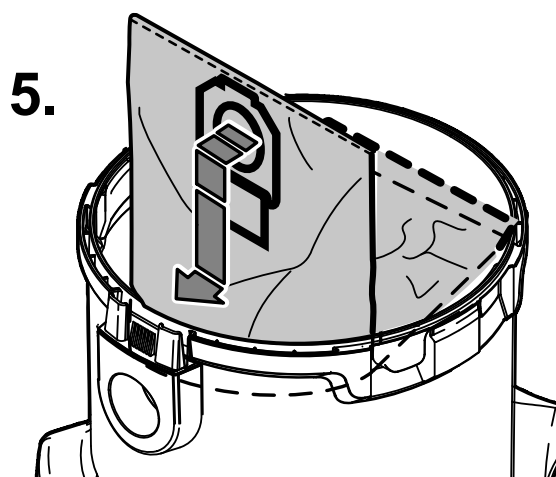
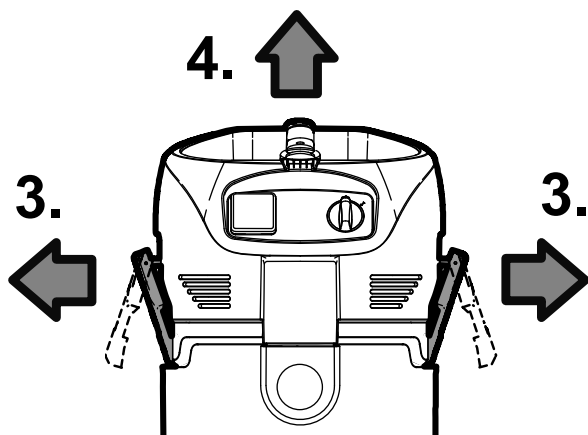
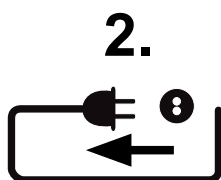
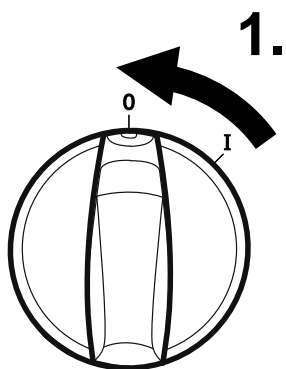
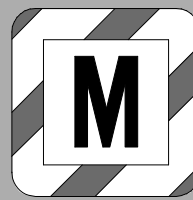
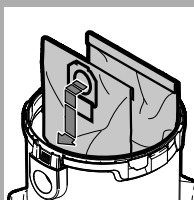
**XtremeClean**  
Automatic Filter Cleaning System





**B\*****1.****2.****3.****4.**

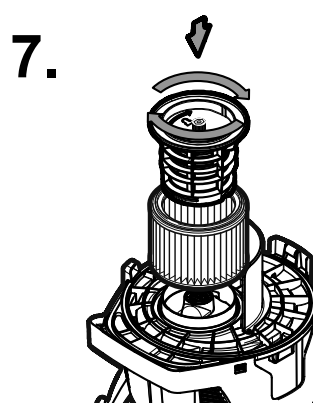
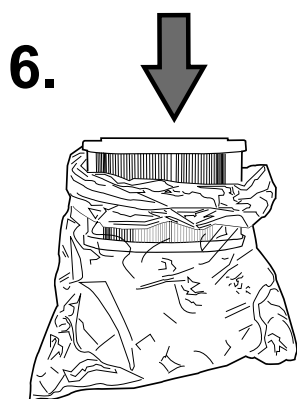
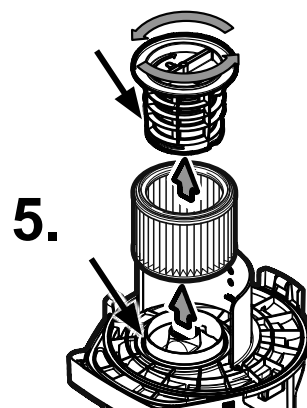
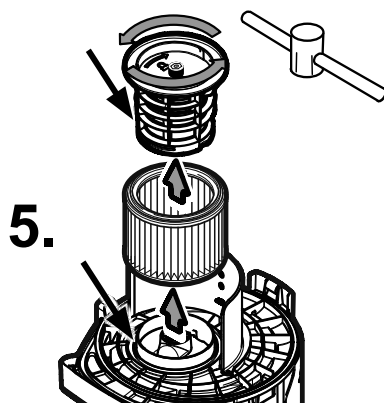
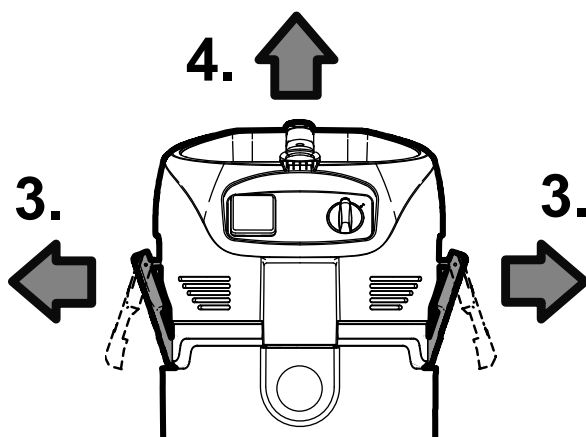
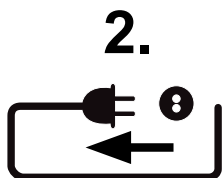
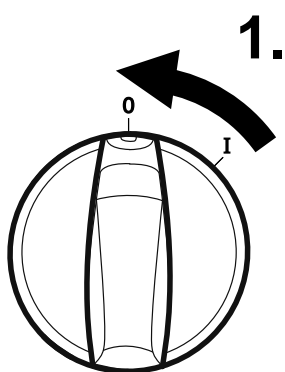


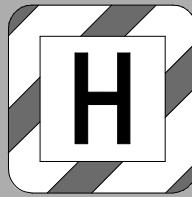
**C**

**C**

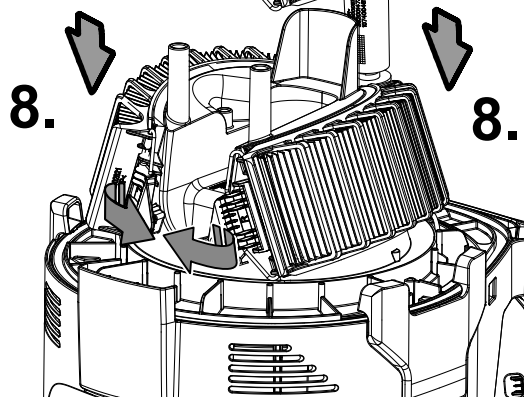
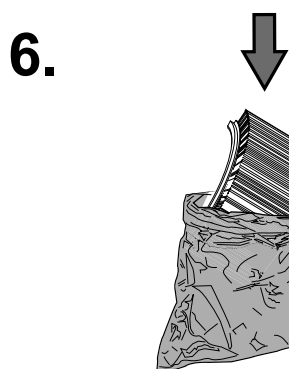
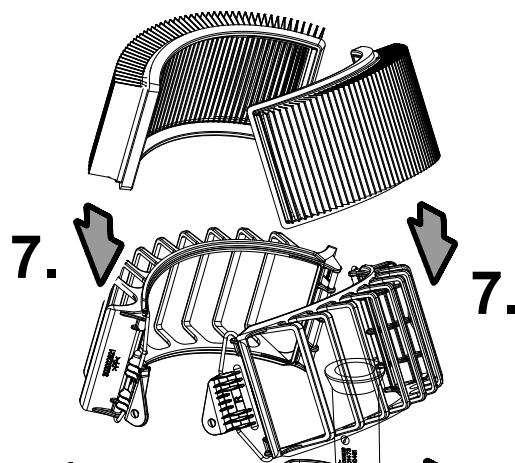
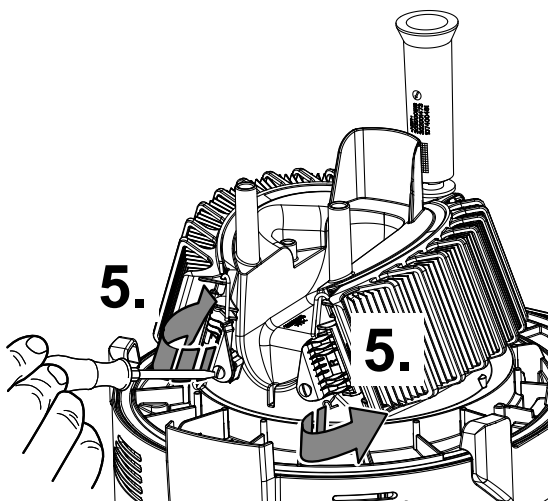
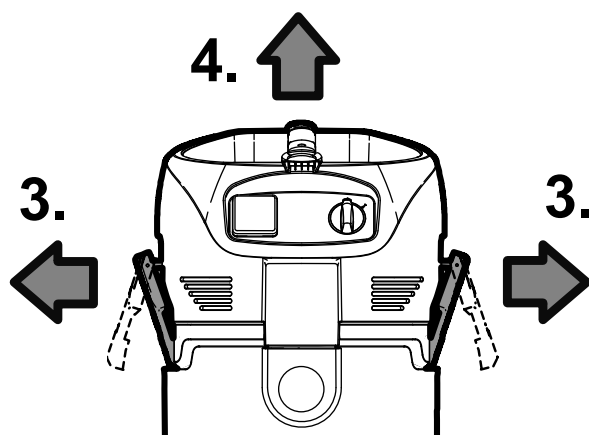
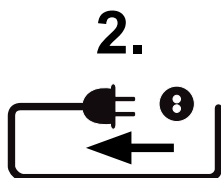
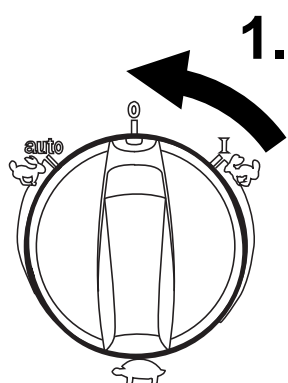


## ATTIX 30 / 50 / PC



**C**

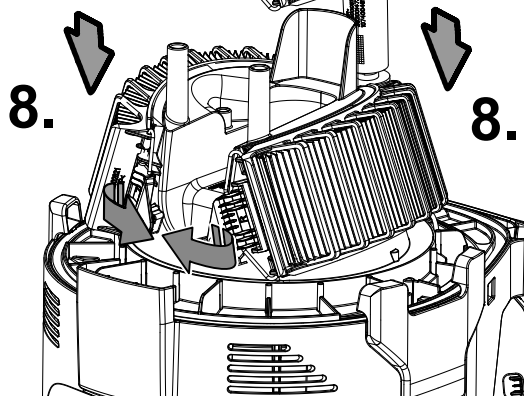
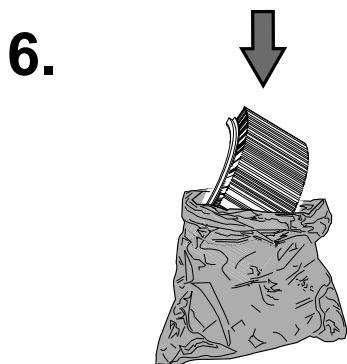
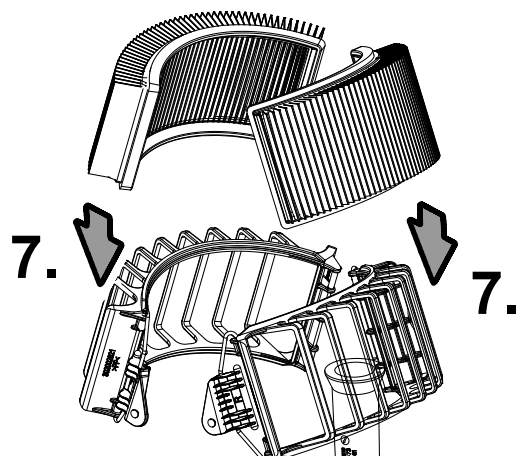
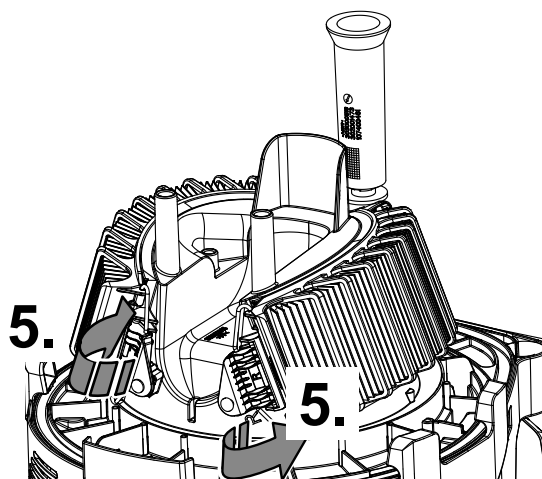
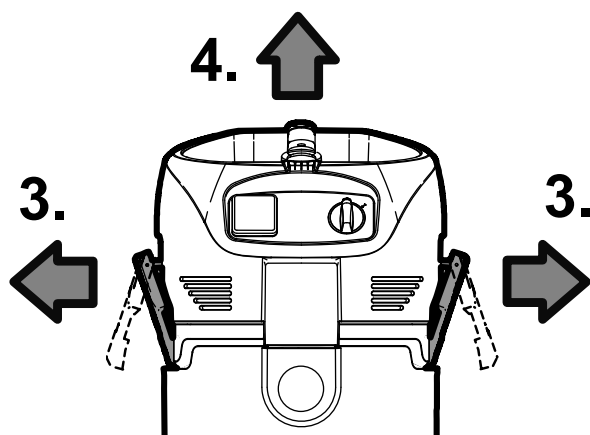
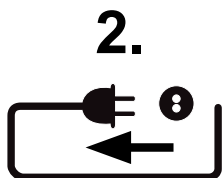
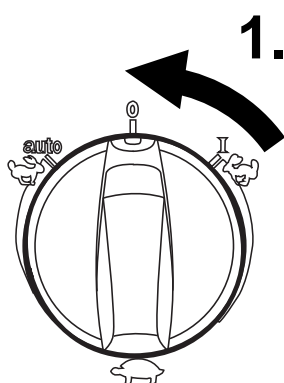
## ATTIX 30 / 50 XC



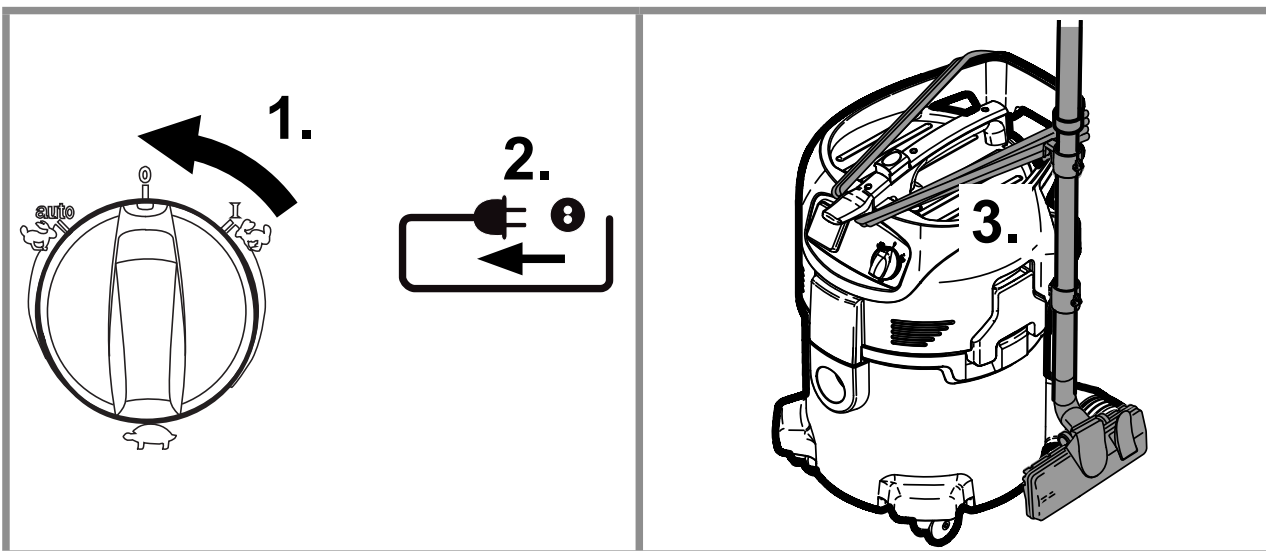
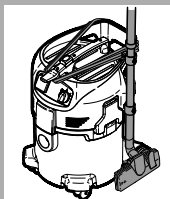
**C**



## ATTIX 30 / 50 XC




# D



# 1 IMPORTANT SAFETY INSTRUCTIONS

## 1.1 Symbols used to mark instructions


### DANGER


 Danger that leads directly to serious or irreversible injuries, or even death.

### WARNING

 Danger that can lead to serious injuries or even death.

### CAUTION

 Danger that can lead to minor injuries and damage.

 Before starting up your machine for the first time, this instruction manual must be read through carefully. Save the instructions for later use.

## 1.2 Instructions for use

Besides the operating instructions and the binding accident prevention regulations valid in the country of use, observe recognised regulations for safety and proper use.

## 1.3 Purpose and intended use

This machine is designed for industrial use, such as e.g. plants, construction sites and workshops. This machine is also intended for commercial use, for example in hotels, schools, hospitals, factories, shops, offices and rental businesses. Accidents due to misuse can only be prevented by those using the machine.

Any other use is considered as improper use. The manufacturer accepts no liability for any damage resulting from such use. The risk for such use is borne solely by the user. Proper use also includes proper operation, servicing and repairs as specified by the manufacturer.

The air flow in Safety Vacuum systems has to be strictly controlled to achieve a minimum flow rate of  $V_{min} = 20 \text{ m/s}$  in the suction hose.

READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

For **Dust Class H** machines (with type designation -0H, -2H) following applies:

The appliance is suitable for picking up dry, nonflammable dust, non flammable liquids, hazardous dusts with OEL<sup>1)</sup> values, carcinogenic dusts, dusts containing germs.

Dust Class H machines (with type designation -0H PC) are also approved for asbestos abatement according to TRGS 519.



Dust Class H (IEC 60335-2-69). The dusts which belong to this class are: dusts with OEL values<sup>1)</sup>, all carcinogenic dusts and dusts which are mixed with pathogenic agents. Vacuums for Dust Class H are tested in their entirety and have a maximum degree of permeability of 0.005%. The disposal must be dust free.

The safety label on the machine warns:

This appliance contains dust hazardous to health. Emptying and maintenance operations, including removal of the dust collecting means, must only be carried out by authorised personnel wearing suitable personal protection. Operate only after the full filtration system has been fitted and checked.

For dust extractors, ensure adequate air change rate L, when the exhaust air is returned to the room. Observe national regulations before use.

For **Dust Class M** machines (with type designation -2M) following applies:

The appliance is suitable for picking up dry, nonflammable dust, non flammable liquids, sawdust and



hazardous dusts with OEL<sup>1)</sup> values > 0.1 mg/m<sup>3</sup>



Dust Class M (IEC 60335-2-69). The dusts which belong to this class are: dusts with OEL values<sup>1)</sup> > 0.1 mg/m<sup>3</sup> as well as saw dust. The machine is tested in its entirety by vacuums for this dust class. The maximum degree of permeability is 0.1% and the disposal must be low dust.

For dust extractors, ensure adequate air change rate L, when the exhaust air is returned to the room. Observe national regulations before use.

#### 1.4 Important warnings

### WARNING

- To reduce the risk of fire, electric shock, or injury, please read and follow all safety instructions and caution markings before use. This vacuum cleaner is designed to be safe when used for cleaning functions as specified. Should damage occur to electrical or mechanical parts, the cleaner and / or accessory should be repaired by a competent service station or the manufacturer before use in order to avoid further damage to the machine or physical injury to the user.
- Children shall be supervised to make sure that they do not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge.
- Outdoor use of the appliance shall be limited to occasional use.
- This machine shall only be stored indoors.
- Do not leave the machine when it is plugged in. Unplug from the socket when not in use and before maintenance.
- Do not use with damaged cord or plug. To unplug grasp the plug, not the cord. Do not handle plug or cleaner with wet hands. Turn off all controls before unplugging.
- Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Do not run cleaner over cord. Keep cord away from heated surfaces.
- Keep hair, loose clothing, fingers and all parts of the body away from openings and moving parts. Do not put any objects into openings or use with opening blocked. Keep openings free of dust, lint, hair, and anything else that could reduce the flow of air.
- Do not use in outside areas at low temperature.
- Do not use to pick up flammable or combustible liquids such as

gasoline, or use in areas where they may be present.

- Do not pick up anything that is burning or smoking, such as cigarettes, matches or hot ashes.
- Use extra care when cleaning on stairs.
- Do not use unless filters are fitted.
- If the cleaner is not working properly or has been dropped, damaged, left outdoors, or dropped into water, return it to a service center or dealer.
- Operators shall be adequately instructed on the use of these machines.
- The machine may not be used as a water pump. The machine is intended for vacuuming air and water mixture.
- Connect the machine to a properly earthed mains supply. The socket outlet and the extension cable must have an operative protective conductor.
- Provide for good ventilation at the working place.
- Do not use the machine as a ladder or step ladder. The machine can tip over and become damaged. Danger of injury.
- Only use the socket outlet on the machine for purposes specified in the Instructions.
- If foam or liquid escapes from the machine, switch off immediately.

#### 1.5 Double-insulated appliances\*)

### CAUTION

- Use only as described in this manual and only with the manufacturer's recommended attachments.
- BEFORE YOU PLUG IN YOUR CLEANER, check the rating plate at the cleaner to see if the rated voltage agrees within 10% of the voltage available.
- This appliance is provided with double insulation. Use only identical replacement parts. See instructions for servicing double insulated appliances.
- Clean the water level limiting device regularly and examine it for signs of damage.

In a double-insulated appliance, two systems of insulation are provided instead of grounding. No grounding means is provided on a double-insulated appliance, nor should a mean for grounding be added to the appliance. Servicing a double-insulated appliance requires extreme care and knowledge of the system, and should be done only by qualified service personnel. Replacement parts for a double-insulated appliance must be identical to the parts they replace. A double insulated appliance is marked with the words "DOUBLE INSULATION" or "DOUBLE INSULATED." The symbol (square within a square) may also be used on the product.

The machine is equipped with a specially designed cord which if damaged, must be replaced by a cord of the same type. This is available at authorised service centres and dealers and must be installed by trained personnel.

### Only applicable to UK.

Please read these essential instructions

These instructions have been prepared with safety and efficiency paramount.

The machine operator must be trained by a suitably qualified instructor and must understand these instructions for use, and be made aware of any relevant regulations and legislation in force at the time of use.

## CAUTION

### DOUBLE-INSULATED MACHINES - IMPORTANT:

This 240 volt 50 Hz. machine is fitted with a 13 amp. 3 pin moulded plug. The plug is fitted with a 13 amp. detachable fuse. The correct replacement for the fuse is identified by marking or colour coding. Only fuses that are ASTA approved to BS 1362 should be fitted. Never use the plug without the fuse cover fitted. Replacement fuse covers are available at any electrical retail outlet.

If the available socket outlet is not suitable for the plug supplied, the plug must be cut off and an appropriate plug fitted. The plug thus cut off **MUST BE DESTROYED** for safety reasons before being disposed of.

Machines built for other voltages and frequencies are not normally supplied with a fitted plug.

If it is necessary to fit a plug, the wires in this power supply cord are coloured in accordance with the following code:

#### Blue-neutral brown-live

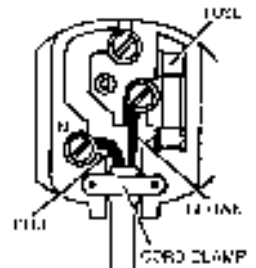
#### TO CONNECT THE NEW PLUG:

If using a three-pin plug, do not make any connection to the terminal in the plug which is marked with the letter 'E' or by the safety earth symbol or coloured green or green & yellow.

The blue wire must be connected to the terminal in the plug which is marked with the letter 'N' or is coloured black or blue.

The brown wire which must be connected to the terminal in the plug which is marked with the letter 'L' or is coloured red or brown.

If the plug to be fitted does not conform to the above notation then consult a qualified electrician.



### 1.6 Electrical connection

## WARNING

- The upper section of the machine contains live components. Contact with live components leads to serious or even fatal injuries. Never spray water on to the upper section of the machine.
- The vacuum cleaner must not be used if the electrical cable or plug show any sign of damage. Regularly inspect the cable and the plug for damage. If this becomes damaged, it should be repaired only by Nilfisk or an authorised Nilfisk Service Dealer, in order to avoid a hazard.
- Do not handle the electrical cable or plug with wet hands.

- Do not unplug by pulling on cable. To unplug, grasp the plug, not the cable. The plug must always be removed from the socket outlet before starting any service or repair work of the machine or the cable.
- In no circumstances should the power supply cord be wrapped around fingers or any part of the operators person.
- It is recommended that the machine should be connected via a residual current circuit breaker.
- Arrange the electrical parts (sockets, plugs and couplings) and lay down the extension lead so that the protection class is maintained.
- Connectors and couplings of power supply cords and extension leads must be watertight.

#### Extension lead

- As an extension lead, only use the version specified by the manufacturer or one of a higher quality.
- When using an extension lead, check the minimum cross-sections of the cable:

Cable length	Cross section	
	< 16 A	< 25 A
up to 20 m	1.5 mm <sup>2</sup>	2.5 mm <sup>2</sup>
20 to 50 m	2.5 mm <sup>2</sup>	4.0 mm <sup>2</sup>

### 1.7 Hazardous materials

## WARNING

Vacuuming up hazardous materials can lead to serious or even fatal injuries.

The following materials must not be picked up by the machine:

- hot materials (burning cigarettes, hot ash, etc.)
- flammable, explosive, aggressive liquids (e.g. petrol, solvents, acids, alkalis, etc.)
- flammable, explosive dust (e.g. magnesium or aluminium dust, etc.)



Using the appliance for asbestos abatement work according to German regulation TRGS 519. To pick up materials containing asbestos:

- Dust Class H machines (with type designation -0H PC) can be used for picking up asbestos.
- Use a suction hose with a maximum diameter of 36 mm.

Use the closable plastic sack to ensure dust-free transport of the appliance and contaminated parts (hose, hand pipe, nozzles, etc.). Once the asbestos appliance has been used in an exclusion area as defined in TRGS 519, it should no longer be used in so-called “white” areas. Exceptions are only permitted if the asbestos cleaner has previously been completely decontaminated by a specialist as specified in TRGS 519

No. 2.7 (e.g. not only the outer case but also, for example, the cooling air rooms, the installation rooms for electrical supplies, the supplies themselves, etc.). A written report must be made by a specialist and signed by him.

When picking up materials containing asbestos the exhaust air must not be returned into the room. Use the exhaust air socket and a hose with a length of maximum 4 m and a nominal diameter of minimum 50 mm.

### 1.8 Maintenance

Remove the plug from the socket before performing maintenance. Before using the machine make sure that the frequency and voltage shown on the rating plate correspond with the mains voltage.

The machine is designed for continuous heavy work. Depending on the number of running hours – the dust filter should be renewed. Keep the machine clean with a dry cloth, and a small amount of spray polish.

During maintenance and cleaning, handle the machine in such a manner that there is no danger for maintenance staff or other persons.

In the maintenance area

- Use filtered compulsory ventilation
- Wear protective clothing
- Clean the maintenance area so that no harmful substances get into the surroundings.

### 1.9 Regular servicing and inspection

Regular servicing and inspection of your machine must be carried out by suitably qualified personnel in accordance with relevant legislation and regulations. In particular, electrical tests for earth continuity, insulation resistance, and condition of the flexible cord should be checked frequently.

In the event of any defect, the machine **MUST** be withdrawn from service, completely checked and repaired by an authorized service technician.

At least once a year, a Nilfisk technician or an instructed person must perform a technical inspection including filters, air tightness and control mechanisms.

Appliances in Dust Class H must have their filtration efficiency checked once a year. The result must be presented upon request. If the efficiency of the filter does not fulfil the requirements for Dust Class H, the filter must be replaced.

For details of after sales service contact your dealer or Nilfisk service representative responsible for your country. See reverse of this document.

### 2.0 Warranty

Our general conditions of business are applicable with regard to the guarantee.

Unauthorised modifications to the appliance, the use of incorrect brushes in addition to using the appliance in a way other than for the intended purpose exempt the manufacturer from any liability for the resulting damage.



Equipment marked with the crossed-out wheeled bin symbol indicates that used electrical and electronic equipment should not be discarded together with unseparated household waste. To avoid negative effects on human health and the environment the equipment must be collected separately at the designated collection points.

Users of electrical and electronic household equipment must use the municipal collection schemes. Please note that commercially used electrical and electronic equipment, shall not be disposed of via municipal collection schemes. We will be pleased to inform you about suitable disposal options.

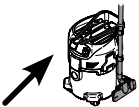





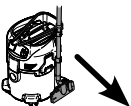
# EN 1 Description

1.1	Operating elements	1	Handle with receptacle for electrical lead	6	Inlet fitting
		2	Fixing point for suction pipe holder	7	Appliance switch
		3	Retaining clamp	8	Hose diameter setting
		4	Castor	9	Appliance socket <sup>*)</sup>
		5	Dirt tank	10	Operating knob for filter cleaning <sup>*)</sup>

## 2 Symbols

Pages 4 – 15 feature a pictorial quick reference guide, which is designed to help you when starting up, operating and storing the appliance.

This quick reference guide does not replace the separate operating instructions, which describes the appliance in detail. The operating instructions also contain further information on the operation, maintenance and repair of the appliance.

	A Before starting
	B Control / Operation
	B* Connecting electrical appliances
	C Replacement of filter bag
	C Replacement of disposal bag
	C Replacement of filter element
	D After finishing work

**Meaning of the symbols**  
The instructions for actions are subdivided into 7 sections, which are represented by symbols.

# 3 Operation



## 3.1 Appliance socket \*)

The appliance socket is only designed for the purposes defined in the operating instructions. The connection of different appliances can result in damage.

1. Prior to plugging in an appliance, always switch off

the vacuum cleaner and the appliance that is to be connected.

2. Read the operating instructions to the appliance to be connected and observe the safety notes contained in these.

## 3.2 Check volume flow monitor

*Before picking up dust with maximum room concentration values:*

1. Check that all the filters are present and properly fitted.
2. When the motor is running, hold the suction hose shut.

An acoustic warning sounds after approx. 1 second.

## 3.3 Cleaning the filter element

*After picking up harmless dust using the waste bag.*

1. To ensure that suction performance is always at its best, the filter element is automatically cleaned during operation. We recommend complete cleaning if the filter element becomes extremely dirty.

2. Switch off the vacuum cleaner
3. Close the nozzles or suction hose opening with the palm of your hand.
4. Turn the switch to position „I“ and let the cleaner operate for approx. 10 seconds with the suction hose opening closed.

## 3.4 Transport

1. Before transporting the dirt tank, close all the locks.
2. Make sure that both plugs are inserted in fittings.

3. Do not tilt the cleaner if there is liquid in the dirt tank.
4. Do not use a crane hook to lift the cleaner.

## EN 4 Applications and techniques

### 4.1 Techniques

If used correctly, additional accessories, suction nozzles and suction hoses can enhance the cleaning action and reduce the cleaning effort.

Effective cleaning is achieved if you follow just a few guidelines in combination with your own practical experience in special fields. Here are some basic tips.

#### 4.1.1 Picking up dry substances

**CAUTION:**  
**Do not pick up flammable substances.**

The suction hose diameter must suit the position of the switch in order to pick up dry, nonflammable dust with maximum room concentration values.

There must always be a safety filter bag in the tank before dry substances with maximum room concentration values are picked up. See section 6.2 "Accessories" for ordering number.

To pick up harmless dust we recommend the use of a waste bag. See section 6.2 "Accessories" for ordering number. Disposal of the picked up material is then simple and hygienic.

After picking up liquids, the filter element is wet. A damp filter element clogs more quickly when dry substances are picked up. For this reason the filter element should be washed and dried or replaced by a dry element before dry substances are picked up.

When the vacuum cleaner has been used with dust classified as "H", it is necessary to clean the machine thoroughly before using the machine with dust classified as "M" or lower.

Always use a filter bag/waste bag that is suitable for the type of dust.

#### 4.1.2 Picking up liquids

**CAUTION:**  
**Do not pick up flammable substances.**

Due to their construction vacuum cleaners with a removable tank (SD) do not have an automatic level indicator.

There is a risk of damage to the vacuum cleaner due to overfilling or of damage due to leakage of the picked up liquid.

1. Never pick up more than 40 litres at once.
2. Switch off the vacuum cleaner and empty the dirt tank.

Before liquids are picked

up, always remove the filter bag/waste bag and check that the float or the water level limit works properly. (See section C "Replacing the filter element".)

The use of a separate filter element or filter screen is recommended.

If foam appears, stop work immediately and empty the tank.

To reduce the amount of foam, use foam killer Nilfisk Foam Stop (see section 6.2 "Accessories" for order number).



# 5 Troubleshooting

Fault	Cause	Remedy
‡ Motor does not start	<ul style="list-style-type: none"> <li>&gt; Fuse of the mains socket has blown.</li> <li>&gt; Overload protection switch has tripped.</li> <li>&gt; Motor is faulty.</li> </ul>	<ul style="list-style-type: none"> <li>• Connect mains fuse.</li> <li>• Switch off the vacuum cleaner and allow it to cool for approx. 5 minutes. If the cleaner cannot be started again, contact the Nilfisk service department.</li> <li>• Have motor changed by Nilfisk Service.</li> </ul>
‡ Motor does not run in automatic mode <sup>1)</sup>	<ul style="list-style-type: none"> <li>&gt; Power tool/pneumatic tool is defective or not connected properly.</li> <li>&gt; The power rating of the electrical tool is too low.</li> </ul>	<ul style="list-style-type: none"> <li>• Check that the power tool works or that the plug is inserted correctly.</li> <li>• Note that minimum power rating is P&gt;40W</li> </ul>
‡ The acoustic warning sounds. (Reduced suction power)	<ul style="list-style-type: none"> <li>&gt; Suction power selected with suction power control<sup>2)</sup> is too low.</li> <li>&gt; Hose diameter does not correspond with switch position</li> <li>&gt; Clogged suction hose/nozzle.</li> <li>&gt; Tank, disposal bag or filter bag is full.</li> <li>&gt; Filter element is clogged.</li> <li>&gt; Seal between tank and upper section of vacuum cleaner is faulty or missing.</li> <li>&gt; Cleaning mechanism is defective.</li> </ul>	<ul style="list-style-type: none"> <li>• Set suction power in accordance with section „Setting suction power“.</li> <li>• Set correct switch position for hose diameter</li> <li>• Clean suction hose/nozzle</li> <li>• See "Emptying tank" or "Replacing disposal bag, filter bag" sections.</li> <li>• See section „Cleaning filter element“ and „Replacing filter element“.</li> <li>• Replace seal.</li> <li>• Contact Nilfisk Service.</li> </ul>
‡ No suction power during wet cleaning	<ul style="list-style-type: none"> <li>&gt; Tank is full.</li> </ul>	<ul style="list-style-type: none"> <li>• Switch off the cleaner. Empty the tank.</li> </ul>
‡ Voltage fluctuations	<ul style="list-style-type: none"> <li>&gt; Impedance of power supply is too high.</li> </ul>	<ul style="list-style-type: none"> <li>• Connect the cleaner to another socket closer to the fuse box. Voltage fluctuations over 7% should not occur if the impedance at the transfer point is <math>\leq 0.15 \Omega</math>.</li> </ul>

## EN 6 Further information

### 6.1 Technical data

ATTIX						
		30-0H	30-0H PC/XC 30-0M PC/XC	50 0H PC/XC 50-0M PC/XC	30-2H PC/XC 30-2M PC/XC	50-2H PC/XC 50-2M PC/XC
		EU	GB			GB
Voltage	V	220-240	220-240			110-120
Mains frequency	Hz	50/60				
Fuse	A	16	13			32
Power consumption <sub>IEC</sub>	W	1000/1200	1000/1200			1000
Connected load for appliance socket	W	–	–	–	2400 [EU] 1750 [GB 230/240] 1400 [GB 110V]	
Total connected load	W	1000 [EU]	1200 [EU, GB 230/240] 1000 [GB 110V]		3600 [EU] 2950 [GB 230/240] 2400 [GB 110V]	
Maximum flow rate	m³/h (litres/min)	180 (50)	222 [EU, GB 230/240] / 192 [GB 110V] (62 [EU, GB 230/240] / 53 [GB 110V])			
Maximum underpressure	hPa	230	250 [EU, GB 230/240] 230 [GB 110V]			
Sound pressure level L <sub>PA</sub> (IEC 60335-2-69)	dB(A)	67 ± 2				
Working Sound Level	dB(A)	59 ± 2				
Vibration ISO 5349 a <sub>h</sub>	m/s²	≤ 2,5				
Protection class		II	I			
Protection grade (moist, dust)		IP X4				
Weight	kg	10	10	11	10 (PC) 12 (XC)	11 (PC) 12 (XC)

Specifications and details are subject to change without prior notice.

### 6.2 Accessories

Description	Order No.
Safety filter bag "H" ATTIX 30 (5 pcs.)	107400233
Safety filter bag "H" ATTIX 50 (5 pcs.)	107400236
Fleece filter bag ATTIX 30 (5 pcs.)	302004000
Fleece filter bag ATTIX 50 (5 pcs.)	302004004
Zylindrical H-filter element PC	302000658
Zylindrical M-filter element PC	302000490
Flat H-filter element XC (2 pcs.)	107400449
Flat M-filter element XC (2 pcs.)	302002842
Motor Cooling air filter	302003721
Blowing adapter	302003717
Cloth insert filter ATTIX 30,50	302000525
Nilfisk-Foam-Stop (6x1l)	8469



EU / UE / EL / EC / EE / ES / EÚ / AB / EG

#### Declaration of Conformity

Prohlášení o shodě  
Konformitätserklärung  
Overensstemmelseserklæring  
Declaración de conformidad  
Vastavusdeklaratsioon  
Déclaration de conformité  
Vaatimustenmukaisuusvakuutus

#### Декларация за съответствие

Δήλωση συμμόρφωσης  
Megfelelősségi nyilatkozat  
Izjava o skladnosti  
Dichiarazione di conformità  
Atitikties deklaracija  
Atbilstības deklarācija  
Samsvarserklæring  
Conformiteitsverklaring

#### Declaração de conformidade

Deklaracja zgodności  
Declaratie de conformitate  
Декларация о соответствии  
Försäkran om överensstämmelse  
Vyhlášení o zhode  
Izjava o skladnosti  
Uygunluk beyanı

**Manufacturer** / Výrobce / Hersteller / Fabrikant /  
Fabricante / Κατασκευαστής / Gyártó / Proizvođač /  
Fabbicante / Gamintojas / Ražotājs / Produsent /  
Fabrikant / Fabricante / Producent / Producător /  
производитель / Tillverkaren / Výrobca / Proizvajalec /  
Üretici firma:

**Nilfisk A/S, Kornmarksvej 1  
DK-2605 Broendby, DENMARK**

Product / Produkt / Producto, Toode, Produit, Tuote /  
Продукт / Προϊόν / Termék / Proizvod / Prodotto /  
Produktas / Produkts / Artikel / Produtos / Produs /  
Izdelek / Ürün

**ATTIX 30-/50-/0H PC, ATTIX 30-0H, ATTIX  
30-/50-/2M PC**

Description / Popis / Beschreibung / Beskrivelse /  
Descripción / Kirjeldus / La description / Kuvaus /  
Описание / Περιγραφή / Leirás / Opis / Descrizione /  
Aprašymas / Apraksts / Beschrijving / Descrição /  
Descriere / Beskrivning / Popis / Açıklama

**VAC - Commercial - Wet/Dry  
220-240V 50-60Hz, IPX4**

EN

**We, Nilfisk hereby declare under our sole responsibility, that the above-mentioned product(s) is/are in conformity with the following directives and standards.**

LT

Mes, „Nilfisk“, prisiimdami visišką atsakomybę pareiškiame, kad pirmiau minėtas produktas (-ai) atitinka šias direktyvas ir standartus

CS

My, Nilfisk prohlašujeme na svou výlučnou odpovědnost, že výše uvedený výrobek je ve shodě s následujícími směrnici a normami.

LV

Mēs, Nilfisk, ar pilnu atbildību apliecinām, ka iepriekšminētais produkts atbilst šādām direktīvām un standartiem

DE

Wir, Nilfisk erklären in alleiniger Verantwortung, dass das oben genannte Produkt den folgenden Richtlinien und Normen entspricht.

NO

Vi, Nilfisk erklærer herved under eget ansvar, at det ovennevnte produktet er i samsvar med følgende direktiver og standarder

DA

Vi, Nilfisk erklærer hermed under eget ansvar at ovennævnte produkt(er) er i overensstemmelse med følgende direktiver og standarder.

NL

We verklaren Nilfisk hierbij op eigen verantwoordelijkheid, dat het bovengenoemde product voldoet aan de volgende richtlijnen en normen

ES

Nosotros, Nilfisk declaramos bajo nuestra única responsabilidad que el producto antes mencionado está en conformidad con las siguientes directivas y normas

PT

Nós, a Nilfisk declaramos, sob nossa exclusiva responsabilidade, que o produto acima mencionado está em conformidade com as diretrizes e normas a seguir

ET

Meie, Nilfisk Käesolevaga kinnitame ja kanname ainuiskulist vastutust, et eespool nimetatud toode on kooskõlas järgmiste direktiivide ja

PL

My, Nilfisk Niniejszym oświadczamy z pełną odpowiedzialnością, że wyżej wymieniony produkt jest zgodny z następującymi dyrektywami i normami..



Nilfisk déclare sous notre seule responsabilité que le produit mentionné ci-dessus est conforme aux directives et normes suivantes.



Noi, Nilfisk Prin prezenta declarăm pe propria răspundere, că produsul mai sus menționat este în conformitate cu următoarele standarde și directive



Me, Nilfisk täten vakuutamme omalla vastuulla, että edellä mainittu tuote on yhdenmukainen seuraavien direktiivien ja standardien mukaisesti



Мы, Nilfisk настоящим заявляем под нашу полную ответственность, что вышеперечисленные продукция соответствует следующими директивам и стандартам.



Ние, Nilfisk С настоящото декларираме на своя лична отговорност, че посочените по-горе продуктът е в съответствие със следните директиви и стандарти.



Vi Nilfisk förklarar härmed under eget ansvar att ovan nämnda produkt överensstämmer med följande direktiv och normer.



Εμείς, Nilfisk δηλώνουμε με αποκλειστική μας ευθύνη, ότι το προαναφερόμενο προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες και πρότυπα.



My, Nilfisk prehlasujeme na svoju výlučnú zodpovednosť, že vyššie uvedený výrobok je v zhode s nasledujúcimi smernicami a normami.



Mi, Nilfisk Kijelentjük, egyedüli felelősséggel, hogy a fent említett termék megfelel az alábbi irányelveknek és szabványoknak



Mi, Nilfisk izjavljamo s polno odgovornostjo, da je zgoraj omenjeni izdelek v skladu z naslednjimi smernicami in standardi.



Mi, Nilfisk Izjavljujemo pod punom odgovornošću, da gore navedeni proizvod u skladu sa sljedećim direktivama i standardima.



Nilfisk, burada yer alan tüm sorumluluklarımıza göre, yukarıda belirtilen ürünün aşağıdaki direktifler ve standartlara uygun olduğunu beyan ederiz.



Noi, Nilfisk dichiara sotto la propria responsabilità, che il prodotto di cui sopra è conforme alle seguenti direttive e norme.

2006/42/EC	EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A14:2019+A2:2019 EN 60335-2-69:2012
2014/30/EU	EN 55014-1:2017+A11:2020 EN 55014-2:2015 EN 61000-3-2:2014 EN 61000-3-3:2013
2011/65/EU	EN 63000:2018

Authorized signatory:

Pierre Mikaelsson, Executive Vice President, Global Products & Services, Nilfisk NLT

Apr 7, 2022



## UK Declaration of Conformity

We,  
Nilfisk Ltd  
Nilfisk House, Bowerbank Way Gilwilly Industrial Estate  
Penrith Cumbria  
CA11 9BQ UK

Hereby declare under our sole responsibility that the

Products: VAC - Commercial - Wet/Dry  
Description: 220-240V 50-60Hz, IPX4  
Type: ATTIX 30/40/50 PC/XC/EC

Are in compliance with the following standards:

EN 60335-1:2012+A11:2014+A13:2017  
EN 60335-2-69:2012  
EN 55014-1:2017+A11:2020  
EN 55014-2:2015  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 63000:2018

Following the provisions of:

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

Penrith, 20-1-2021

A handwritten signature in black ink, appearing to read "Stewart Dennett".

Stewart Dennett  
GM/MD

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