

T26  
T48  
T63

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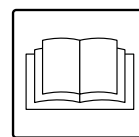
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INSTRUCTIONS MANUAL US

MANUEL D'INSTRUCTIONS F

MANUAL DE INSTRUCCIONES E



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# Instructions for use

Read the operating instructions and comply with the important safety recommendations identified by the word **WARNING!**

## Operator's safety

**WARNING!**

**Before starting the vacuum cleaner, it is absolutely essential to read these operating instructions and to keep them ready at hand for consultation.**

**The vacuum cleaner can only be used by people who are familiar with the way it works and who have been explicitly authorised and trained for the purpose. Before using the vacuum cleaner, the operators must be informed, instructed and trained on how to work it and for which substances its usage is permitted including the safe method for removing and disposing of the vacuumed material.**

**WARNING!**

**The use of vacuum cleaner by people (including children) with limited physical and mental capacities or lacking in experience and knowledge is strictly forbidden, unless they are supervised by a person who is experienced in the use and safe handling of the machine. Children must be supervised to make sure they will not play with the machine.**

## General information for using the vacuum cleaner

Use the vacuum cleaner in accordance with the laws in force in the country where it is used.

Besides the operating instructions and the laws in force in the country where the vacuum cleaner is used, the technical regulations for ensuring safe and correct operation must also be observed (Legislation concerning environmental and labour safety, i.e. European Union Directive 89/391/EC and successive Directives).

Do not perform any operation that could jeopardize the safety of people, property and the environment.

Comply with the safety indications and prescriptions in this instruction manual.

## Proper uses

This vacuum cleaner is suitable for commercial use, in hotels, schools, hospitals, factories, shops, offices and apartment hotels for example, for hire and in any case for purposes other than normal domestic use.

This vacuum cleaner was conceived to clean and collect solid and liquid flammable materials indoor and outdoor.

**WARNING** – This vacuum cleaner can only be used to vacuum dry materials.

- Always leave enough room around the vacuum cleaner to reach the controls easily.

The vacuum cleaner has been designed to be used by one operator at a time.

This vacuum cleaner consists of an automated vacuum unit, with a filter upstream and a container for collecting the vacuumed material.

## Improper Use

**WARNING!**

**The following use of the vacuum cleaner is strictly forbidden:**

- **Outdoors in case of atmospheric precipitation.**
- **When not placed on horizontal levelled grounds.**
- **When the filtering unit is not installed.**
- **When the vacuum inlet and/or hose are turned to parts of the human body.**
- **When the dust bag is not installed.**
- **Use without the guards, protective covers and safety systems installed by the manufacturer.**
- **When the cooling vents are partially or totally clogged.**
- **When the vacuum cleaner is covered with plastic or fabric sheets.**
- **When the air outlet is partially or totally closed.**
- **When used in narrow areas where there is no fresh air.**
- **Vacuuming the following materials:**
  1. **Burning materials (embers, hot ashes, lit cigarettes, etc.).**
  2. **Naked flames.**
  3. **Combustible gas.**
  4. **Flammable liquids, aggressive fuels (gasoline, solvents, acids, alkaline solutions, etc.).**
  5. **Explosive dust/substances and/or ones liable to ignite in a spontaneous way (such as magnesium or aluminium dusts, etc.).**



**IMPORTANT: Fraudulent use is not admitted.**



## Dust emissions in the environment

Indicative values of performance:



- normal version (not suitable for vacuuming hazardous dust): retains at least 99.1 % of particles measuring  $\geq 3$   $\mu\text{m}$ .

## General recommendations

|  |
|--|
|  <b>WARNING!</b>   |
| <p><b><i>If an emergency situation occurs:</i></b></p> <ul style="list-style-type: none"> <li>■ <b><i>filter breakage</i></b></li> <li>■ <b><i>fire outbreak</i></b></li> <li>■ <b><i>short-circuit</i></b></li> <li>■ <b><i>motor block</i></b></li> <li>■ <b><i>electric shock</i></b></li> <li>■ <b><i>etc.</i></b></li> </ul> <p><b><i>Turn the vacuum cleaner off, unplug it and request assistance from qualified personnel.</i></b></p> |

|   |
|---|
|  <b>WARNING!</b>  |
| <p><b><i>The vacuum cleaners must not be used or stored outdoors in damp places.</i></b></p>  |

These vacuum cleaners cannot be used in corrosive environment.

|  |
|--|
|  <b>WARNING!</b>               |
| <p><b><i>Version for liquids.</i></b></p> <p><b><i>If foam or liquid leaks out of the vacuum cleaner, turn it off immediately, unplug it and contact qualified personnel for assistance.</i></b></p> |

## CE Declaration of conformity

Every vacuum cleaner comes with a CE Declaration of conformity. See fac-simile in fig. 20.

|   |
|---|
| <b>[ NOTE ]</b>   |
| <p><b><i>The Declaration of conformity is an important document and should be kept in a safe place to be presented to the Authorities on request.</i></b></p> |

# Vacuum cleaner description

## Vacuum Cleaner Parts and Labels

Figure 1

1. Identification plate which includes:  
Model Code, Class, Technical Specifications (see table on page 6), Serial No., CE Mark, Year of manufacture, Input voltage.
2. Vacuum union hose
3. Control panel (normal version)
4. Control panel (version for vacuuming liquids)
5. Dust container
6. Filtering chamber
7. Outlet
8. Attention plate  
Draws the operator's attention to the fact that the filter must only be shaken when the vacuum cleaner is turned OFF (see also par. "Primary filter shaker").
9. Panel power plate  
Indicates that the panel is powered by the voltage indicated on the data plate.
10. Inlet
11. Accessories compartment
12. Vacuum gauge

This vacuum cleaner creates a strong air flow which is drawn in through the inlet (10) and blows out through the outlet (7).

Before turning the vacuum cleaner on, fit the vacuum hose into the inlet and then fit the required tool on to the end part. Refer to the manufacturer's accessory catalogue or Service Centre. After the hose and tools have been fitted, make sure that the motor turns correctly.

This vacuum cleaner is equipped with an internal baffle plate which subjects the vacuumed substances to a circular centrifugal movement that makes them drop into the container. The vacuum cleaner is equipped with a filter which enables it to be used for the majority of applications.

## US Optional kits

Please contact the manufacturer's sales network for information on optionals.

Instructions for installing the optional are included in the conversion kit.

**WARNING!**

*Use only supplied and authorised genuine spare parts.*

## Accessories

Various accessories are available; refer to the manufacturer's accessory catalogue.

**WARNING!**

*Use only genuine accessories supplied and authorised by the manufacturer.*

## Packing and unpacking

Dispose of the packing materials in compliance with the laws in force.

Figure 2

| Model | A (in) | B (in) | C (in) | lbs   |
|-------|--------|--------|--------|-------|
| T26   | 47.2   | 27.6   | 66.9   | 317.4 |
| T48   | 47.2   | 27.6   | 66.9   | 363.7 |
| T63   | 47.2   | 27.6   | 66.9   | 372.5 |

## Unpacking, moving, use and storage

Operate on flat, horizontal surfaces.

The load-bearing capacity of the surface the vacuum cleaner is placed on must be suitable for bearing its weight).

## Setting to work - connection to the power supply

- WARNING!**
- *Make sure there is no evident sign of damage to the vacuum cleaner before starting work.*
  - *Before plugging the vacuum cleaner into the electrical mains, make sure the voltage rating indicated on the data plate corresponds to that of the electrical mains.*
  - *Plug the vacuum cleaner into a socket with a correctly installed ground contact/connection. Make sure that the vacuum cleaner is turned off.*
  - *The plugs and connectors of the connection cables must be protected against splashes of water.*
  - *Check that for proper connection to the electrical mains.*
  - *Use the vacuum cleaners only when the cables that connect to the electrical mains are in perfect condition (damaged cables could lead to electric shocks!).*
  - *Regularly check there are no signs of damage, excessive wear, cracks or ageing on the electric cable.*

**WARNING!**

*When the vacuum cleaner is operating, do not:*

- *Crush, pull, damage or tread on the cable that connects to the electrical mains.*
- *Only disconnect the cable from the electrical mains by removing the plug (do not pull the cable).*
- *Only replace the electric power cable with one of the same type as the original: H07 RN - F. The same rule applies if an extension is used.*
- *The cable must be replaced by the manufacturer's Service Centre staff or by equivalent qualified personnel.*

**Extensions**

If an extension cable is used, make sure it is suitable for the power input and protection degree of the vacuum cleaner.

Minimum section of extension cables:  
Cable = SOOW

**WARNING!**

*Sockets, plugs, connectors and installation of the extension cable must maintain the IP protection degree of the vacuum cleaner, as indicated on the data plate.*

**WARNING!**

*The vacuum cleaner's power socket must be protected by a differential circuit-breaker with surge current limitation, that shuts off the power supply when the current discharged to the ground exceeds 30 mA for 30 ms or an equivalent protection circuit.*

**WARNING!**

*Never spray water on the vacuum cleaner: this could be dangerous for persons exposed and could short circuit the power supply.*

**WARNING!**

*Comply with the safety regulations governing the materials for which the vacuum cleaner is used.*

**Wet and dry applications****[ NOTE ]**

*The supplied filters and the bag (if applicable) must be installed correctly.*

**WARNING!**

*Comply with the safety regulations governing the materials for which the vacuum cleaner is used.*

**WARNING!**

*If the version for liquids is used:*

- *Make sure the liquid level sensor is working correctly before vacuuming liquids.*
- *If foam forms, turn off the vacuum cleaner immediately and empty the container.*
- *Warning: Switch off the vacuum cleaner immediately if foam or liquid leaks out.*
- *Regularly clean the liquid level limiting device and check to make sure that there are no signs of damage.*
- *Warning: Dirty liquid vacuumed up by the vacuum cleaner must be considered conductive.*

**WARNING!**

*When vacuuming a mix of water and air, take care to avoid overloading the motor of the vacuum unit.*

**Maintenance and repairs****WARNING!**

*Disconnect the vacuum cleaner from its power source before cleaning, servicing, replacing parts or converting it to obtain another version/variant, the plug must be removed from the socket.*

- *Carry out only the maintenance operations described in this manual.*
- *Use only original spare parts.*
- *Do not modify the vacuum cleaner in any way.*

*Failure to comply with these instructions could jeopardize your safety. Moreover, such action would immediately void the EC declaration of conformity issued with the vacuum cleaner.*

**US**

Original instructions

Technical specifications

| Parameter                      | Units              | T26                   |     |     | T48                   |     |     | T63                   |     |     |
|--------------------------------|--------------------|-----------------------|-----|-----|-----------------------|-----|-----|-----------------------|-----|-----|
|                                |                    | N2                    | N3  | N4  | N2                    | N3  | N4  | N2                    | N3  | N4  |
| Voltage @ 60 Hz                | Volts              | 240                   | 208 | 440 | 240                   | 208 | 440 | 240                   | 208 | 440 |
| Power, max                     | kW                 | 2.6                   |     |     | 4.8                   |     |     | 6.3                   |     |     |
| Waterlift, max                 | Inches H2O         | 82.6                  |     |     | 140.5                 |     |     | 82.6                  |     |     |
| Airflow, max                   | cfm                | 222.4                 |     |     | 222.4                 |     |     | 345.3                 |     |     |
| Filter Area, main              | Sq. ft             | 21                    |     |     | 21                    |     |     | 21                    |     |     |
| Filter Area, optional HEPA     | Sq. ft             | 37.7                  |     |     | 37.7                  |     |     | 37.7                  |     |     |
| Noise Level, @ 3' 3" (1 meter) | dB(A)              | 71                    |     |     | 74                    |     |     | 74                    |     |     |
| Protection Class               | IP                 | 55                    |     |     | 55                    |     |     | 55                    |     |     |
| Insulation Class               | Class              | F                     |     |     | F                     |     |     | F                     |     |     |
| Tank Capacity                  | Gallons/<br>liters | 26 / 100              |     |     | 26 / 100              |     |     | 26 / 100              |     |     |
| Machine Inlet                  | Inches             | 3                     |     |     | 3                     |     |     | 3                     |     |     |
| Cord Length                    | ft                 | 30                    |     |     | 30                    |     |     | 30                    |     |     |
| Filter efficiency, HEPA        | MPPS<br>tested     | 99.995% @ 0.18 micron |     |     | 99.995% @ 0.18 micron |     |     | 99.995% @ 0.18 micron |     |     |

Dimensions

Figure 3

| Model        | T26   | T48   | T63   |
|--------------|-------|-------|-------|
|              | L100  | L100  | L100  |
| A (in)       | 60.2  | 60.2  | 60.2  |
| B (in)       | 44.5  | 44.5  | 44.5  |
| C (in)       | 23.6  | 23.6  | 23.6  |
| Weight (lbs) | 251.3 | 297.6 | 306.4 |

US

[ NOTE ]

- *Storage conditions:*  
 Temperature: -10°C ÷ +40°C  
 Humidity: ≤ 85%
- *Operating conditions:*  
 Maximum altitude: 800 m  
 (Up to 2,000 m with reduced performances)  
 Temperature: -10°C ÷ +40°C  
 Humidity: ≤ 85%



## Controls, indicators and connections

Figure 4

1. Dust container release lever
2. Castor lever
3. Manual filter shaker knob
4. Start/stop switch (normal version)
5. Start/stop switch (version for vacuuming liquids)

## Inspections prior to starting

Figure 5

1. Inlet

Prior to starting, check that:

- The filter is installed.
- All latches are tightly locked;
- The vacuum hose and tools have been correctly fitted into the inlet (1);
- The bag or safety container is installed, if applicable.

Do not use the vacuum cleaner if the filter is faulty.

## Starting up

Figure 6

1. Castor brakes
2. Start switch (normal version)
3. Start switch (version for vacuuming liquids)

Lock the castor brakes before starting the vacuum cleaner (1).

## Starting/stopping the vacuum cleaner

### Normal version

- Turn the switch (2) to "I" position to start the vacuum cleaner.
- Turn the switch to "0" position to turn the vacuum cleaner off.

### Version for vacuuming liquids

- Turn the switch (3) to "I" position to start the vacuum cleaner.
- Turn the switch to "0" position to turn the vacuum cleaner off.



### Checking the rotation direction of the vacuum unit motor

Check the vacuum cleaner operation by putting a hand on the inlet.

If the vacuum cleaner expels the air from the vacuum hose, the rotation direction is not correct; remove the plug from the socket and turn the selector inside the plug to perform the correct phase connection.

## Shaking the primary filter (Fig. 7)

Depending on the vacuumed dust quantity and if the pointer of the vacuum gauge switches from the green zone (2) to the red zone (3) turn the vacuum cleaner off and shake the main filter with the knob (1).


**WARNING!**




***Stop the vacuum cleaner before shaking the filter. Do not shake the filter while the vacuum cleaner is on, as this could damage the filter itself.***

Wait before restarting the vacuum cleaner, to allow the dust to settle. Replace the filter element if the pointer still remains in the red zone (3) even after the filter has been shaken (consult the "Primary filter replacement" paragraph).

## Emergency stopping

Turn the main switch to "0" position.

## Emptying the container


**WARNING!**


***Before proceeding with these operations, turn off the vacuum cleaner and remove the plug from the power socket.***

Before emptying the container it is advisable to clean the filter (see "Shaking the filter" paragraph).

Figure 8

1. Dust/liquid container

### Normal version

- Release the container (1), then remove and empty it.
- Make sure the seal is in perfect condition and correctly positioned.
- Place the container back in position and secure it again.

### Version for vacuuming liquids

- When the liquid container is full, the vacuum cleaner automatically stops.  
To start the vacuum cleaner again:
- Disengage the container (1), remove it and drain the liquid with the relevant valve.
- Clean the grill inside the container to remove debris or solid residues which may prevent the liquid from draining properly.
- Make sure the seal is in perfect condition and correctly positioned.
- Place the container back in position and secure it again.

US

## Original instructions

## Tilting discharge device replacement and use

Figure 9

1. Tilting discharge device assembly
  - Fasten the hopper to the filtering chamber, by inserting it into the relevant housings and, operating on the lever (2) to lock it (figure 9).
  - Insert the bag (Longopac®) into the relevant support and fasten its end with the belt (1, figure 10).
  - Engage the tilting discharge device support to the hopper by fastening it with the relevant pins (figure 9).
  - Remove the bag (Longopac®) until it lays on the lower support platform and close its end with the supplied clamp.
  - When the bag is full (Longopac®) close the upper end with two clamps by fastening them at 50 mm one from the other, then with a pair of scissors cut the bag between the two clamps (figure 10).

## Single plastic bag replacement and use

Figure 11

Place the plastic bag outside the tilting discharge device support, taking care that the bag bottom lays on the lower support platform and lock the upper part of the bag with the belt.

## At the end of a cleaning session

- Turn off the vacuum cleaner and remove the plug from the socket.
- Wind the connection cable around the cable carrier (Figure 12).
- Empty the container as described in the "Emptying the container" paragraph. Clean the vacuum cleaner as described in the paragraph "Maintenance, cleaning and decontamination".
- Wash the container with clean water if aggressive substances have been vacuumed.
- Store the vacuum cleaner in a dry place, out of reach of unauthorised people.

US

## Maintenance, cleaning and decontamination



WARNING!



*The precautions described below must be taken during all the maintenance operations, including cleaning and replacing of the filter.*

- *To allow the user to carry out the maintenance operations, the vacuum cleaner must be disassembled, cleaned and overhauled as far as is reasonably possible, without causing hazards for the maintenance staff or other people. The suitable precautions include decontamination before disassembling the vacuum cleaner, adequate filtered ventilation of the exhaust air from the room in which it is disassembled, cleaning of the maintenance area and suitable personal protection.*

*Compartments that are not dust-tight must be opened with suitable tools (screwdrivers, wrenches, etc.) and thoroughly cleaned.*

- *Carry out a technical inspection at least once a year, e.g.: check the air filter to find out whether the air-tightness of the vacuum cleaner has been impaired in any way and make sure that the electric control panel operates correctly. This inspection must be carried out by the manufacturer or by a competent person.*

## Primary filter disassembly and replacement



WARNING!



*When the vacuum cleaner is used to vacuum hazardous substances, the filters become contaminated, therefore:*

- *Work with care and avoid spilling the vacuumed dust and/or material.*
- *Place the disassembled and/or replaced filter in a sealed plastic bag.*
- *Close it hermetically.*
- *Dispose of the filter in accordance with the laws in force.*



WARNING!



*Filter replacement is a serious matter. The filter must be replaced with one of identical filtering surface characteristics.*

*Otherwise the vacuum cleaner will not operate correctly.*

## Primary filter replacement

Figure 13

1. Vacuum hose
2. Band
3. Cover

Before proceeding with these operations, turn off the vacuum cleaner and remove the plug from the power socket.

- Remove the vacuum hose (1).
- Use the band (2) to remove the cover (3) together with the filter.
- Remove the old filter from the cage.
- Fit the new filter and secure it in the cage with special clamps.
- Install the cover and the filter in the reverse order of removal.
- Dispose of the old filter according to the laws in force.

## HEPA filter replacement



**WARNING!**



*Take care not to raise dust when this operation is carried out. Wear a P3 mask and other protective clothing plus protective gloves (DPI) suited to the hazardous nature of the dust collected, refer to the laws in force.*



**WARNING!**



*Do not use the absolute filter again after having removed it from the vacuum cleaner.*

Figure 14

1. Vacuum cap
2. Locking lever
3. Safety bolt
4. Absolute filter lock ring
5. Absolute filter disc
6. Absolute filter



**WARNING!**



*Reassemble with care to avoid trapping your hands between the vacuum unit and the container. Use gloves that provide protection against mechanical risks (EN 388) with a level of protection CAT. II.*

Before proceeding with these operations, turn the vacuum cleaner off and disconnect the plug from the power socket.

- Unlock the safety bolt (3).
- Use the lever (2) to release the cap (1) then pull it up and out of the vacuum cleaner.
- Unscrew ring (4).
- Pull out disc (5) and absolute filter (6).
- Place absolute filter (6) in a plastic bag, close the bag hermetically and dispose of the filter in accordance with the laws in force.
- Insert a new filter (6) with the same filtering characteristics as the removed one.
- Lock the absolute filter with disc (5) and tighten ring (4).
- Insert the cap (1) again.
- Fix the cap in place with the lever (2) and lock the safety bolt (3) again.

## Motor cooling fan inspection and cleaning

Periodically clean the motor cooling fan to prevent the motor from overheating, especially if the vacuum cleaner is used in a dusty place.

## Tightness inspection

Figure 15

1. Blower connecting hose
2. Vacuum hose

### Hoses check

Make sure that connecting hose (1) is in a good condition and correctly fixed.

If the hose is damaged, broken or badly connected to the unions, it must be replaced.

When sticky materials are treated, check for possible clogging along the hose (2), in the inlet and on the baffle plate inside the filtering chamber.

Scrape the inlet from the outside and remove the deposited waste as indicated in the figure.

Figure 16

1. Seal
2. Screws
3. Filtering chamber

### Filtering chamber tightness check

If the gasket (1) between the container and the filtering chamber (3) fails to guarantee tightness:

- Loosen the four screws (2) that lock the filtering chamber (3) against the vacuum cleaner structure.
- Allow the filtering chamber (3) to lower down and tighten the screws (2) once it has reached the tightness position.

The gasket (1) must be replaced if it is torn, cut, etc... Replace the gasket (1) if the degree of tightness is still not optimum.

**US**

Original instructions

Separator cleaning and replacement (if equipped)

Figure 17

1. Separator
2. Band
3. Cover
4. Screws

[ NOTE ]

*If there is only a dust deposit on the separator (1) allow the dust to drop through the central hole.*

The separator (1) should first be disassembled in order to be perfectly cleaned:

- Use the band (2) to remove the cover (3) together with the filter.
- Unscrew the two screws (4) and remove it from the container.  
Replace the part if it is excessively worn. Assemble the components in the reverse order of disassembly.

Disposing of the vacuum cleaner

Figure 18

Dispose of the vacuum cleaner in compliance with the laws in force.

- **Proper disposal (electric and electronic waste). (Applicable in the European Union and in countries providing a separate collection system)**

The above symbol (Fig. 19), which is present on the product or in its documentation, indicates that the product cannot be disposed of together with other domestic waste at the end of its life cycle.

To prevent damage to the environment or health caused by improper waste disposal, please separate this product from other waste and recycle it responsibly in order to support the sustainable reutilisation of material resources.

This product can not be disposed of together with other commercial waste.

Wiring diagrams

Basic model

Figure 19

1. Plug
2. Vacuum cleaner
3. Circuit breaker

| Item | Part            | Model      |         |         |
|------|-----------------|------------|---------|---------|
|      |                 | T26        |         |         |
|      |                 | N2         | N3      | N4      |
| Q1   | Circuit breaker | 8 39681    | 8 39681 | 8 39680 |
|      | Box for Q1      | 4083901448 |         |         |

| Item | Part            | Model      |         |         |
|------|-----------------|------------|---------|---------|
|      |                 | T48        |         |         |
|      |                 | N2         | N3      | N4      |
| Q1   | Circuit breaker | 8 39683    | 8 39683 | 8 39681 |
|      | Box for Q1      | 4083901448 |         |         |

| Item | Part            | Model      |         |         |
|------|-----------------|------------|---------|---------|
|      |                 | T63        |         |         |
|      |                 | N2         | N3      | N4      |
| Q1   | Circuit breaker | 8 39675    | 8 39675 | 8 39681 |
|      | Box for Q1      | 4083901448 |         |         |

## Recommended spare parts

The following is a list of spare parts that should be kept ready at hand in order to speed up maintenance operations.

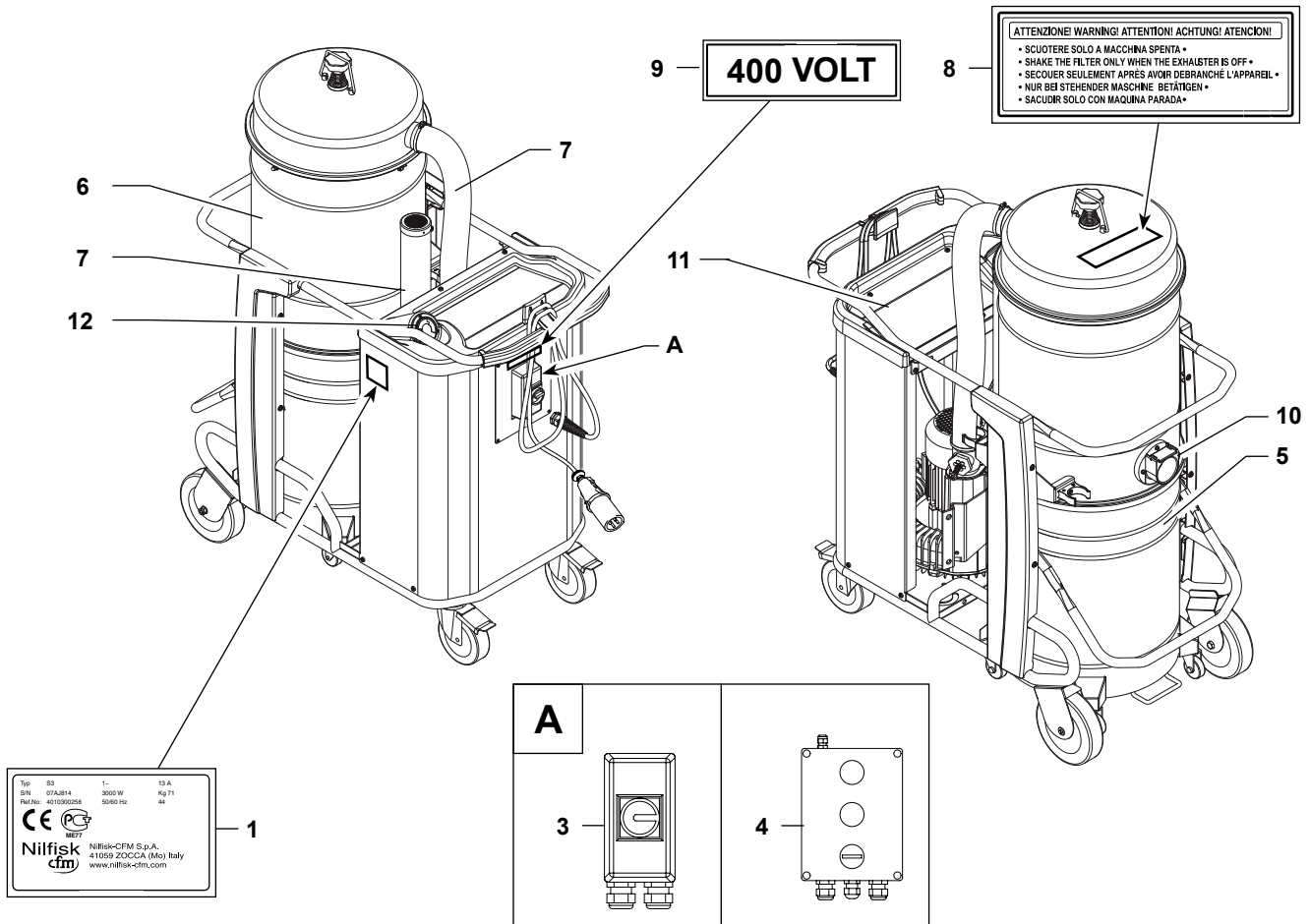
Refer to the manufacturer's spare parts catalogue when ordering spare parts.

|   | Description           | Model    |            |
|---|-----------------------|----------|------------|
|   |                       | Base     | AU         |
|  | Star filter kit       | 40000338 |            |
|  | Filter ring seal      | 8 17026  |            |
|  | Filter chamber gasket | 40000762 |            |
|  | Filter clamp          | 8 18079  |            |
|  | Absolute filter       | -        | 4081700935 |

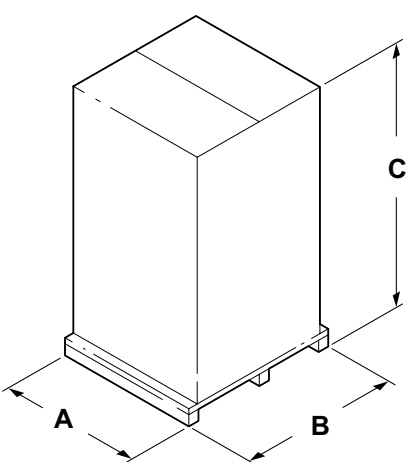
# Troubleshooting

| Problem  | Cause                                 | Remedy  |
|--|---------------------------------------|---|
| The vacuum cleaner suddenly stops                              | Clogged primary filter                | Shake the filter. Replace it if this is not sufficient.   |
|  | Clogged vacuum hose                   | Check the vacuum hose and clean it.   |
|  | Circuit breaker activation            | Check the setting.<br>Check the motor electrical input.<br>Empty the container.<br>Contact an authorised after-sales service centre if necessary. |
| Dust leaks from the vacuum cleaner                             | The filter is torn                    | Replace it with another of identical type.  |
| Electrostatic current on the vacuum cleaner                    | Non existent or inefficient grounding | Check all ground connections.<br>Especially check the connection at the inlet.  |
| The vacuum cleaner does not start after emptying the container | The level monitoring hose is clogged  | Release the container and clean the level sensor.   |

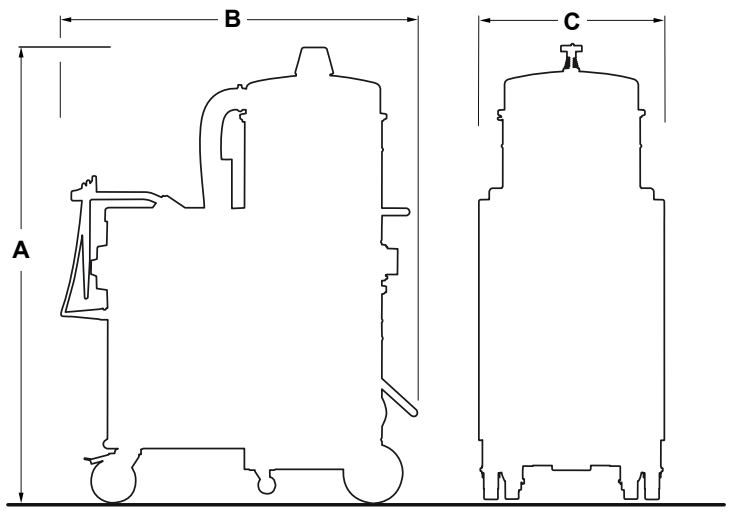
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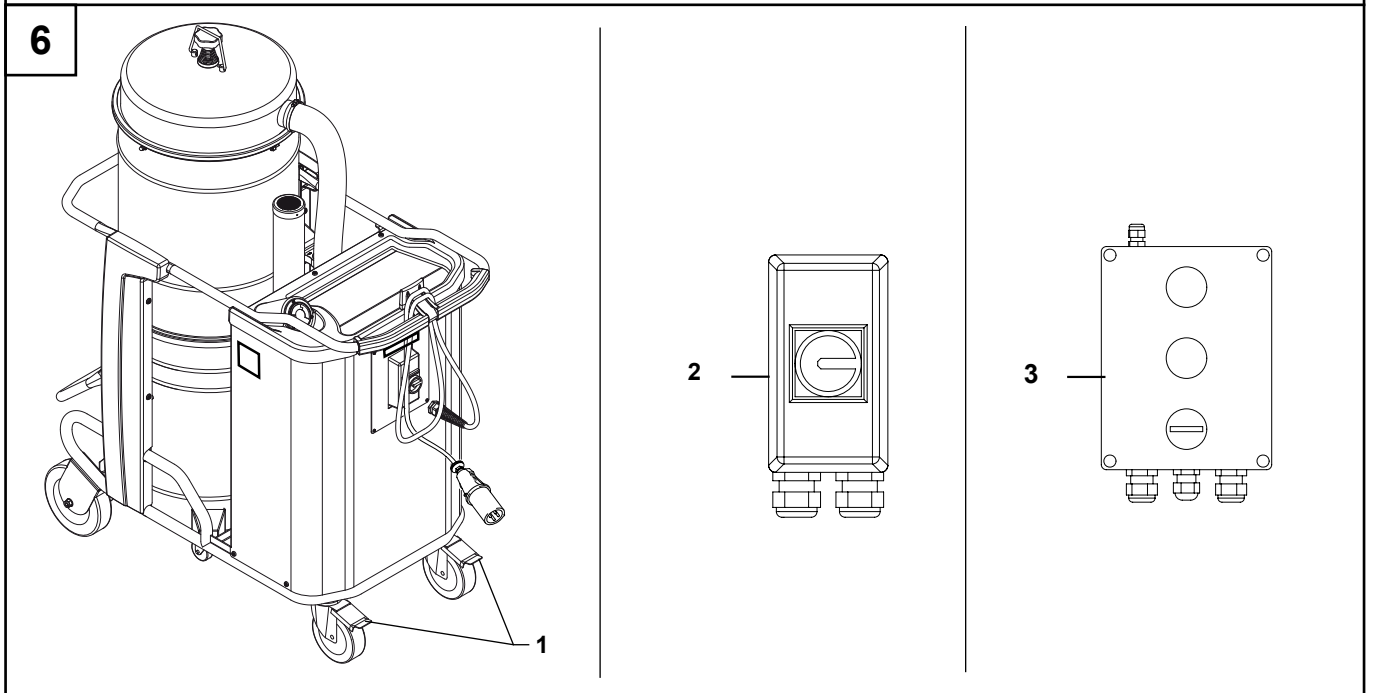
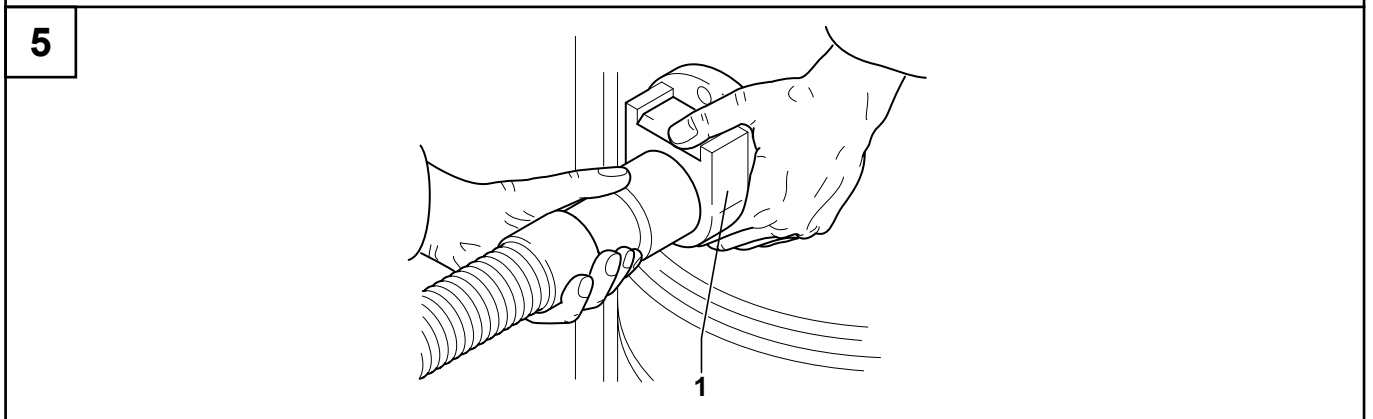
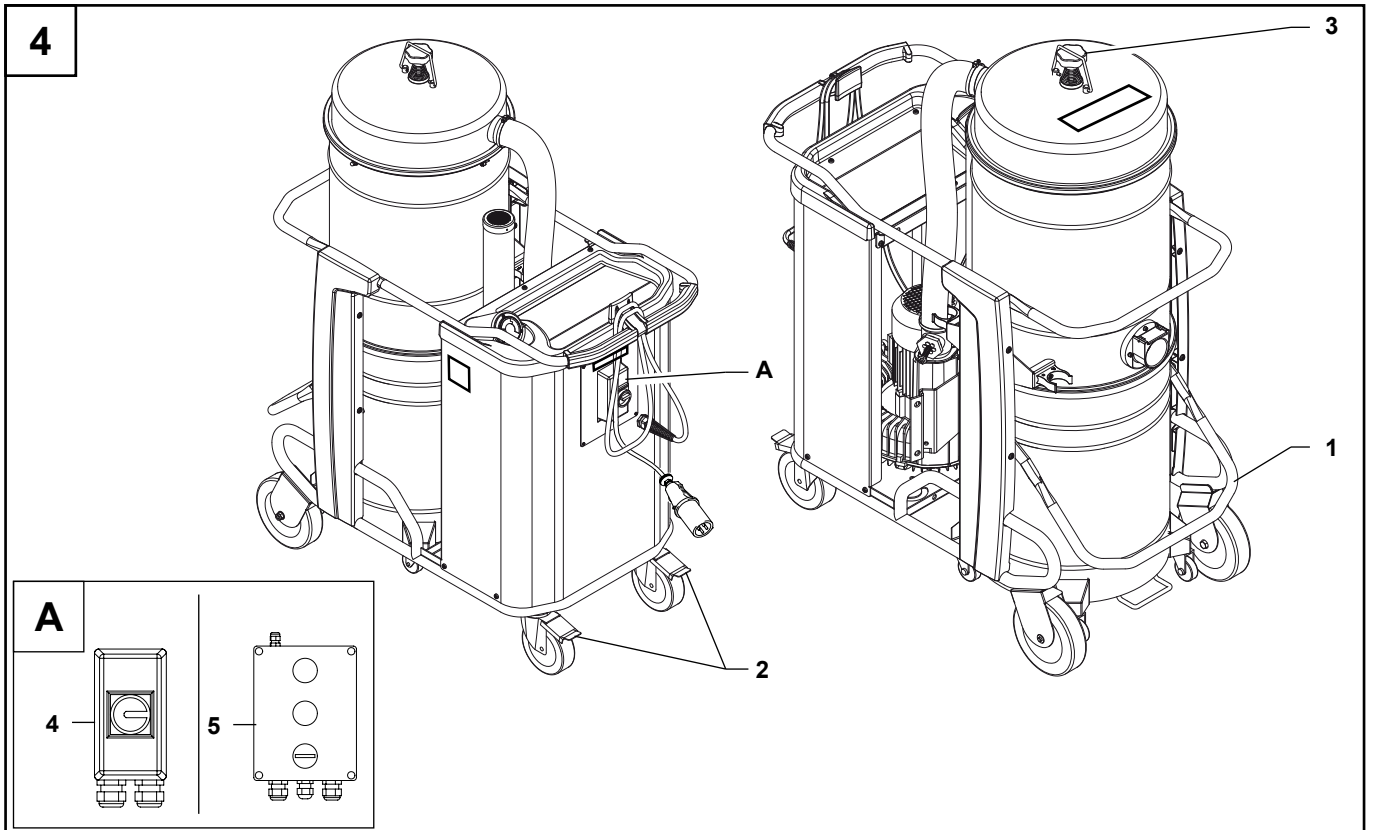


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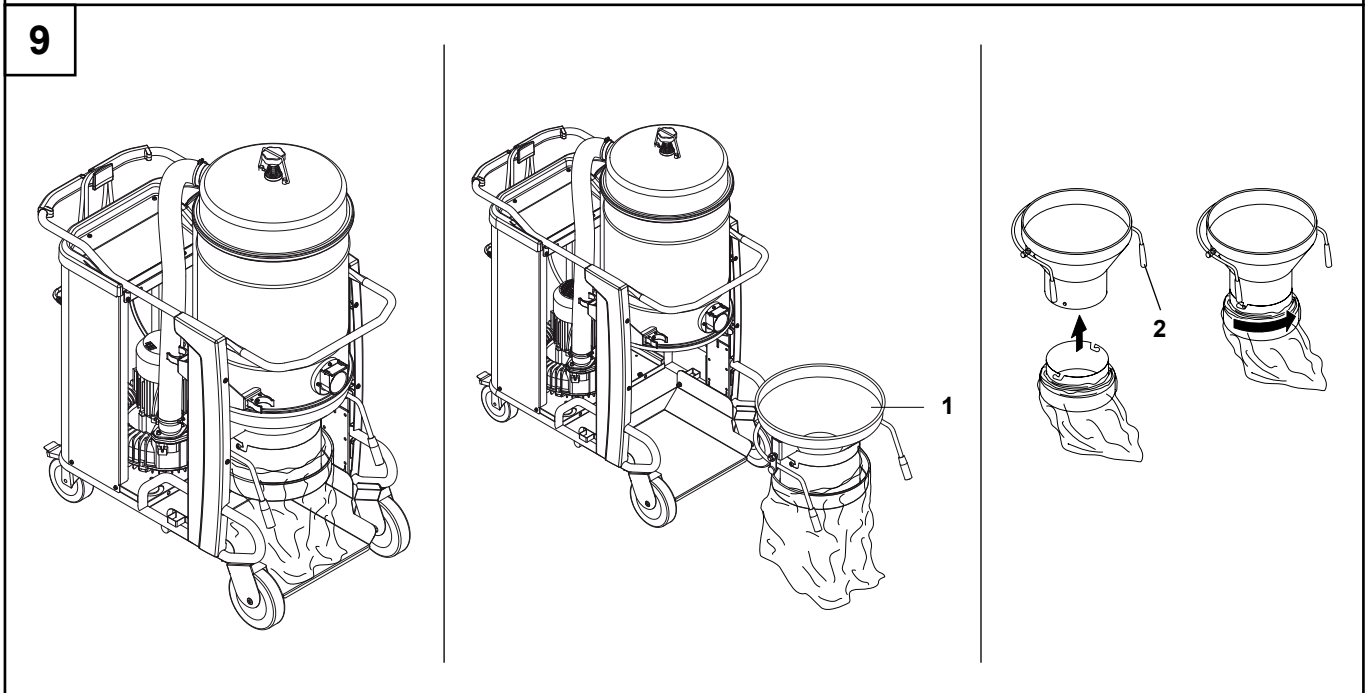
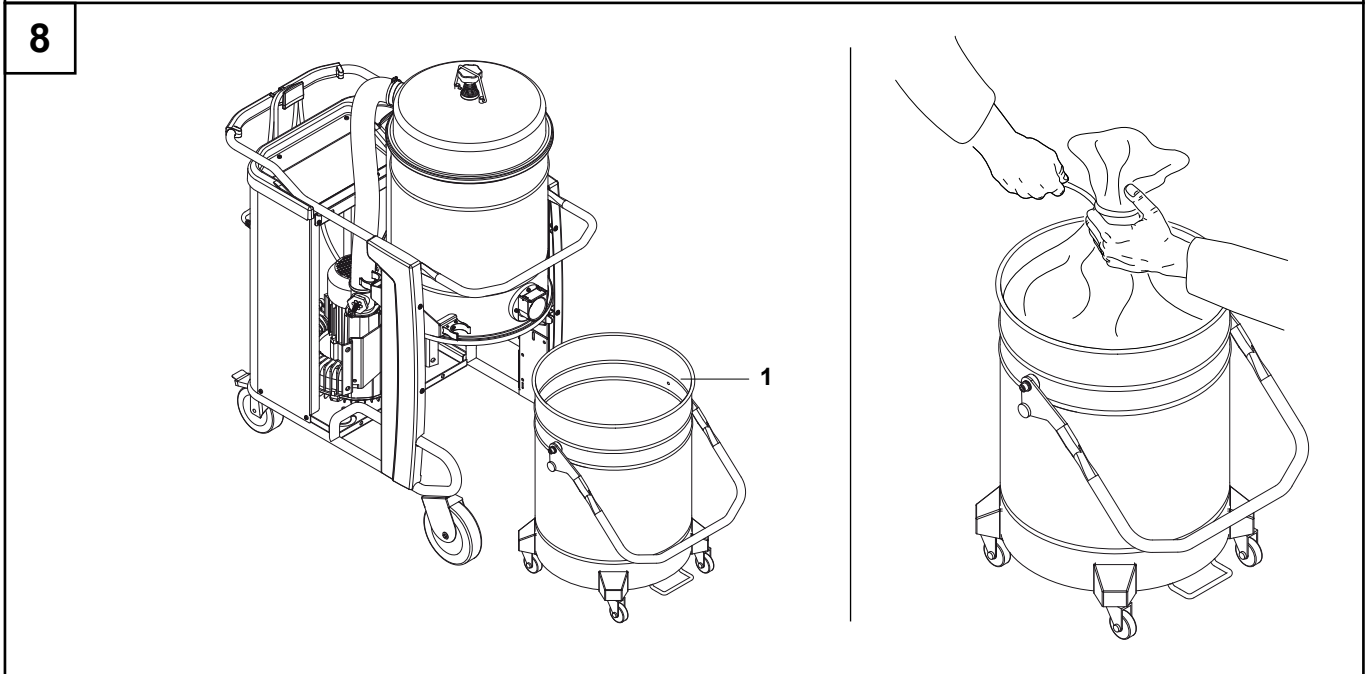
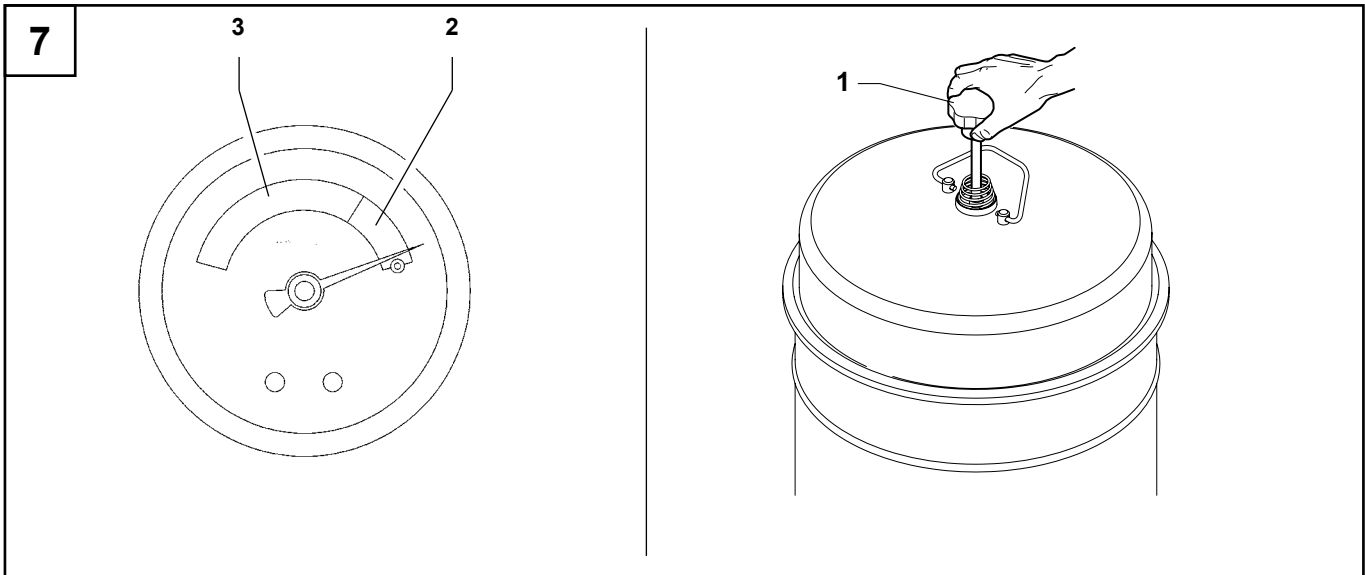


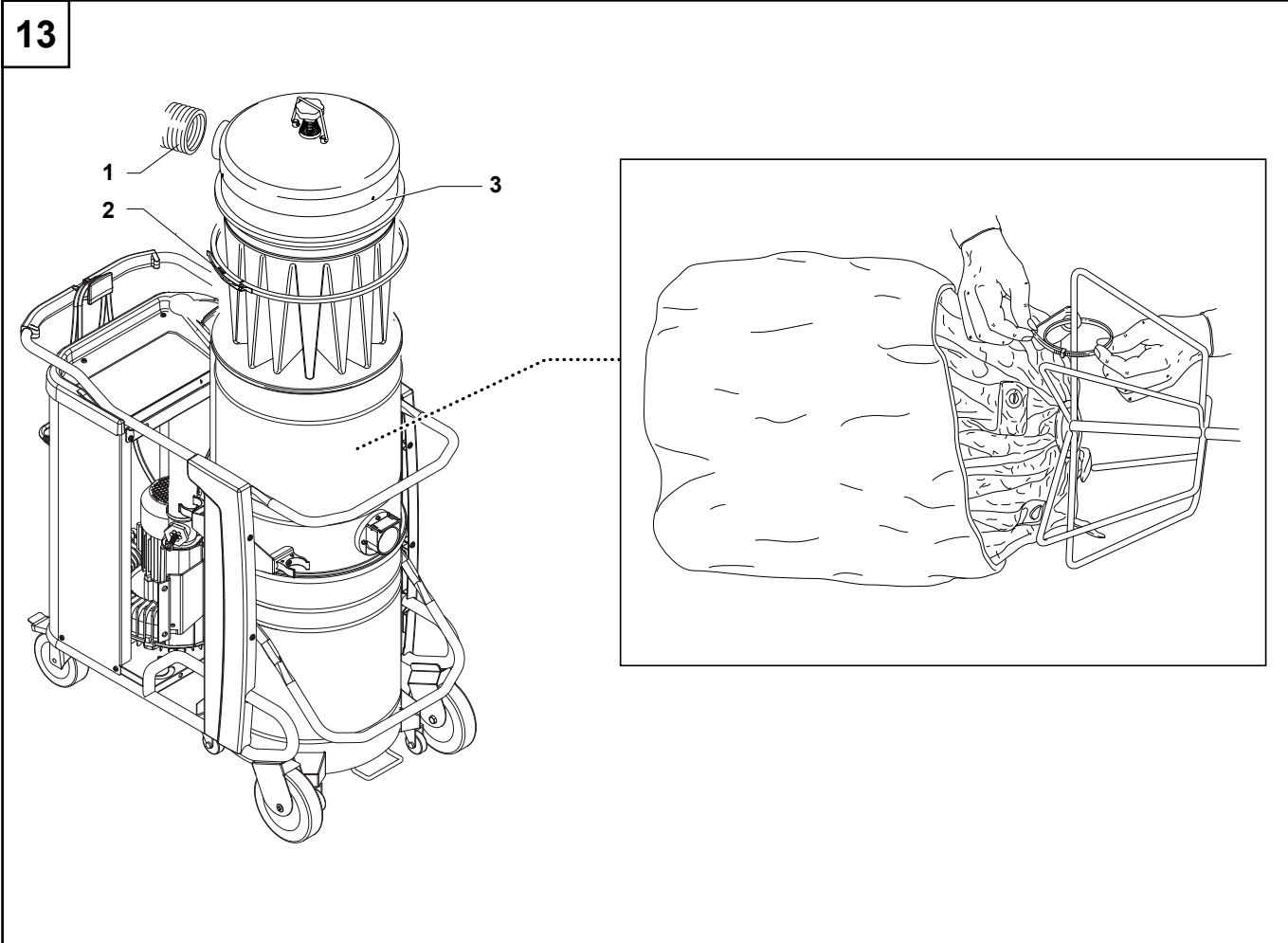
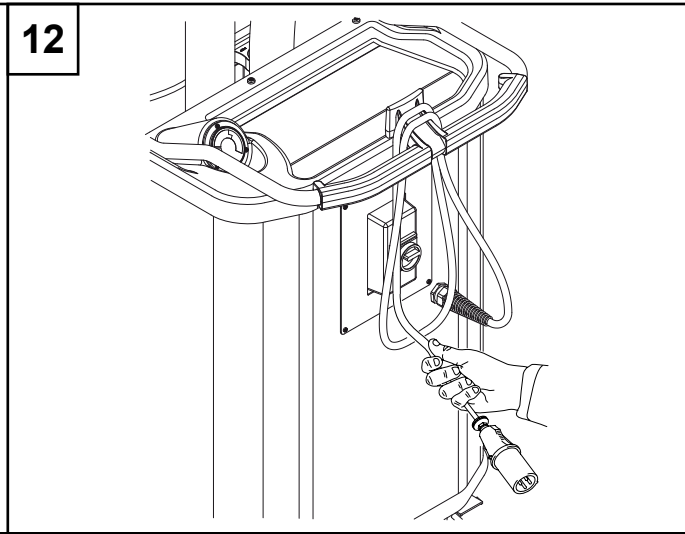
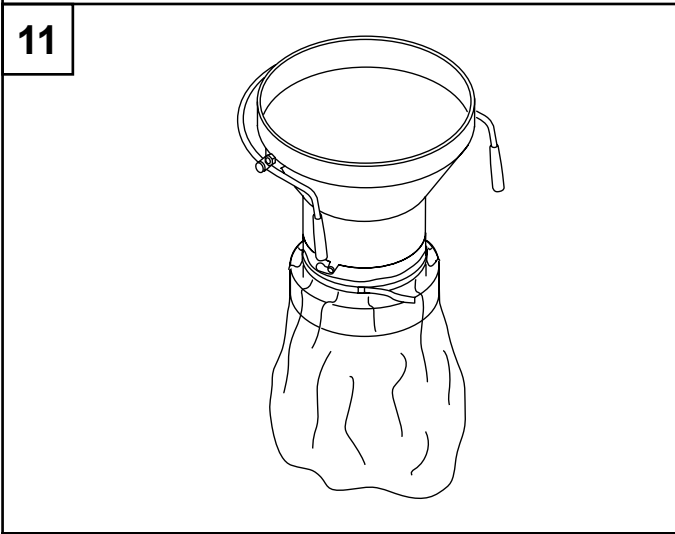
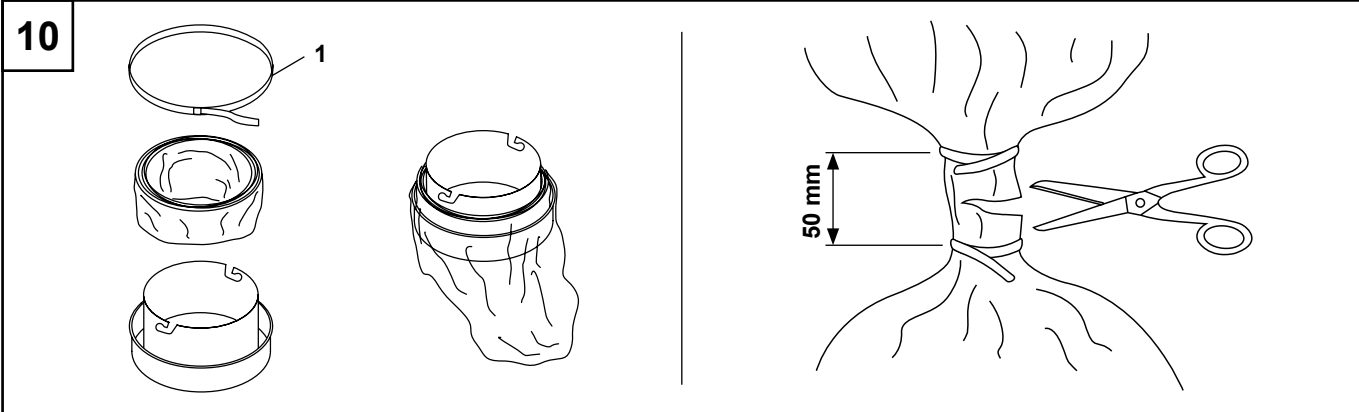
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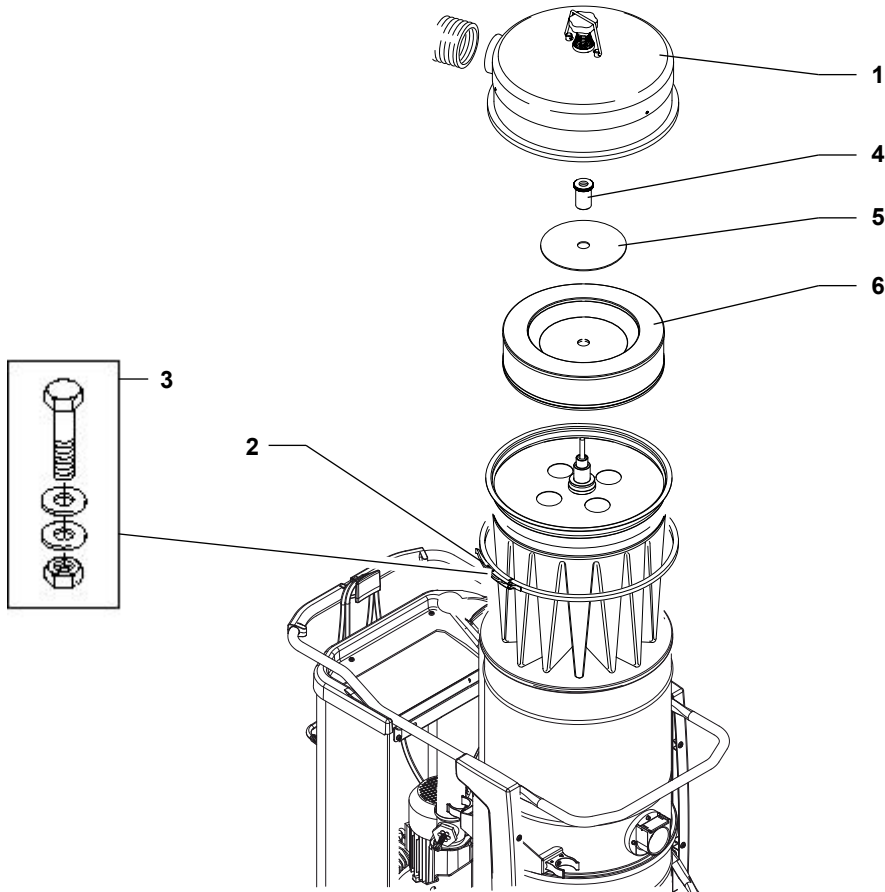




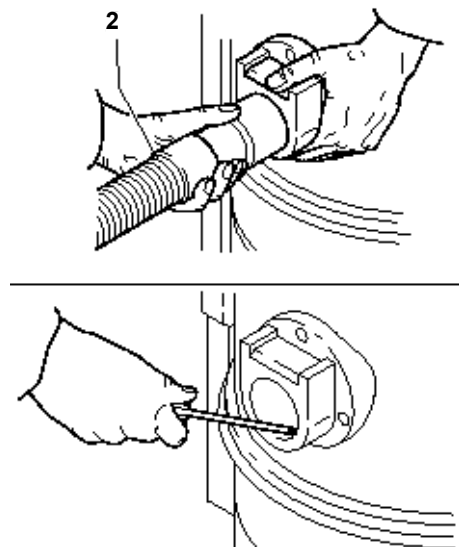
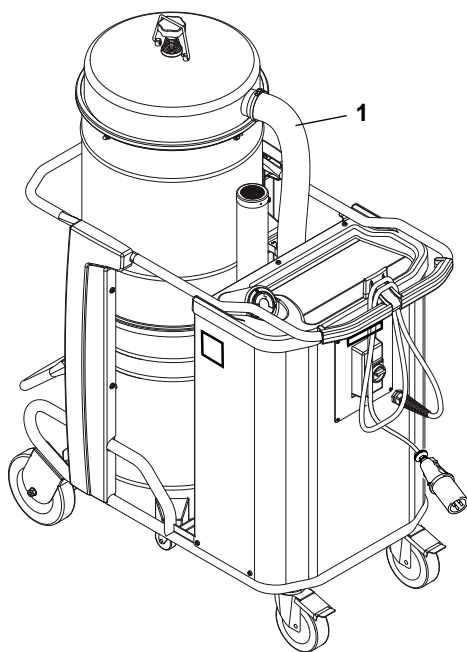




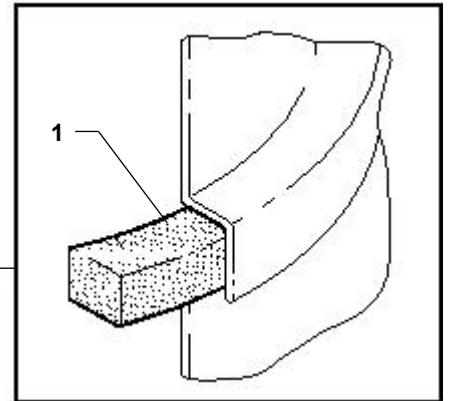
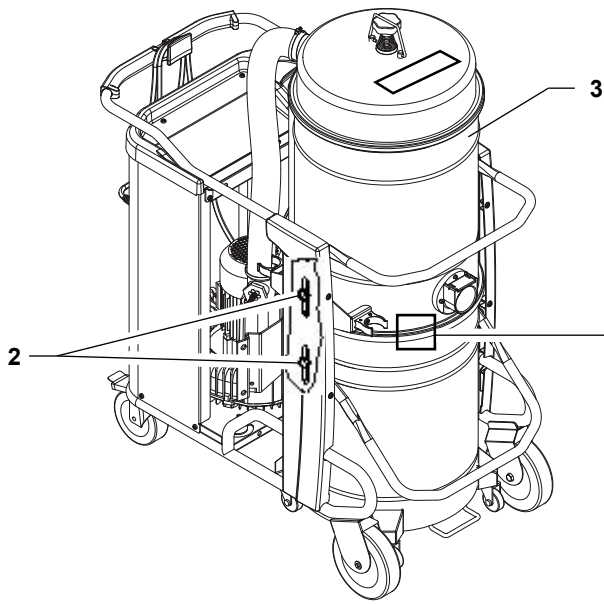
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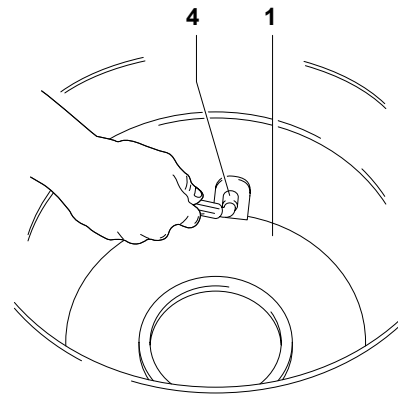
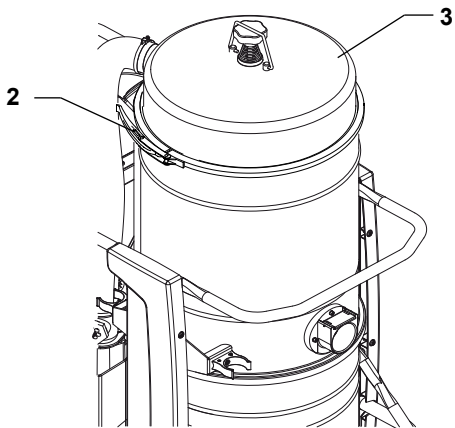
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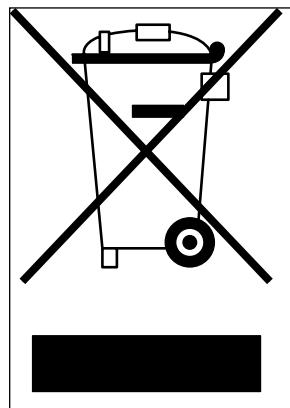
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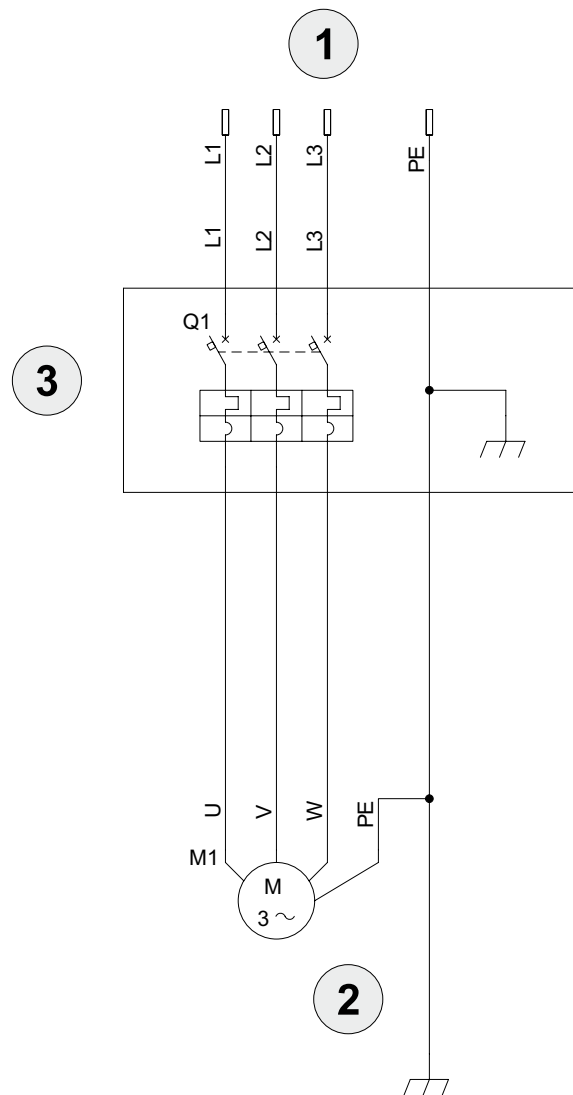
17



18



19



20



**Dichiarazione "CE" di conformità**

Allegato II 1A - 2006/42/EC  
Versione in lingua originale

Nilfisk-CFM s.p.a.

Nilfisk-CFM s.p.a.

Sede Legale:  
Via F. Turati, 16/18  
20121 Milano

Sede Operativa:  
Via Ponettrane, 1991  
41059 Zocca (Modena) Italy  
Tel. +39 059 9730000  
Fax +39 059 9730099  
www.nilfisk-cfm.it - info@nilfisk-cfm.it  
C.F. 01220680936 - P. IVA 10803750156

Dichiara sotto la propria responsabilità che la macchina

MODELLO

CATEGORIA

MATRICOLA



**1) RISULTA IN CONFORMITÀ** con quanto previsto dalle seguenti direttive comunitarie:

Direttiva comunitaria

- Direttiva macchine: 2006/42/EC
- Direttiva compatibilità elettromagnetica: 2004/108/EC

**2) SODDISFA** i requisiti delle seguenti norme armonizzate

EN ISO 12100-1, EN ISO 12100-2

EN 60335-1, EN 60335-2-69

EN 55014-1

**3) Responsabile del file tecnico secondo 2006/42/EC: Nilfisk-CFM SpA**

- 4) La presente dichiarazione perde la sua validità:**
- qualora vengano apportate modifiche alla macchina;
  - qualora non vengano rispettate le prescrizioni del manuale uso e manutenzione.

Nilfisk-CFM s.p.a.  
Il Direttore Generale

Zocca, li



Supporto alla Direzione e Conformamento di Nilfisk-Advance AC in ottemperanza al nostro art. 2497 bis. cc.  
Capitale sociale € 1.806.000 - REA n° LO 1399281 - Reg. Imprese di Milano n° 0122068093

|   |   |
|---|---|
| <p>We declare under our own responsibility that the machine described on the front of this sheet is in compliance with the Directives and Standards below listed. This declaration is no longer valid:</p> <ul style="list-style-type: none"> <li>- Whenever modifications are made to the machine</li> <li>- Whenever the provisions contained in the instructions manual are not respected.</li> </ul>                              | <p><b>EC COMMUNITY DIRECTIVES - EC DECLARATION OF CONFORMITY</b></p>  |
| <p>Wir erklären unter eigener Verantwortung, dass die auf diesem Blatt beschriebene Maschine den hier angeführten Richtlinien und Normen entspricht. Diese Erklärung verliert ihre Gültigkeit:</p> <ul style="list-style-type: none"> <li>- sobald Änderungen an der Maschine vorgenommen werden</li> <li>- sobald die im Handbuch für Gebrauch und Wartung enthaltenen Vorschriften nicht berücksichtigt werden</li> </ul>           | <p><b>EWG - RICHTLINIEN - EG - KONFORMITÄTSEKHLÄRUNG</b></p>  |
| <p>Nous déclarons sous notre seule responsabilité que la machine décrite sur le recto de la page est conforme aux directives et normes qui y sont mentionnées. La présente déclaration perd toute validité:</p> <ul style="list-style-type: none"> <li>- si la machine subit des modifications;</li> <li>- si les prescriptions contenues dans ce manuel d'utilisation et d'entretien ne sont pas respectées.</li> </ul>              | <p><b>DIRECTIVES COMMUNAUTAIRES CE - DECLARATION DE CONFORMITE CE</b></p>   |
| <p>Declaramos bajo nuestra responsabilidad que la máquina descrita en el frente de la página cumple con las directivas y normas enumeradas. La presente declaración pierde su validez:</p> <ul style="list-style-type: none"> <li>- En el caso que se introduzcan modificaciones en la máquina</li> <li>- En el caso que no se respeten las prescripciones contenidas en el manual de uso y mantenimiento.</li> </ul>                 | <p><b>DIRECTIVAS COMUNITARIAS EC - DECLARACIÓN DE CONFORMIDAD CE</b></p>  |
| <p>Na svou vlastní zodpovednosť prohlásujeme, že zařazení popsané v úvodu této publikace vyhovuje normám a směrnici v ní uvedené. Tato prohlášení ztrácí svou platnost v následujících případech:</p> <ul style="list-style-type: none"> <li>- pokud by na zařízení byly provedeny změny;</li> <li>- pokud by nebyly respektovány pokyny a nařizení uvedené v této uživatelské příručce.</li> </ul>                                   | <p><b>SMĚRNICE EVROPSKÉHO HOSPODÁŘSKÉHO SPOLČENSTVÍ - PROHLÁŠENÍ O SHODĚ SE SMĚRNICEMI EVROPSKÉHO SPOLČENSTVÍ</b></p> |
| <p>Na vlastnú zodpovednosť prehlasujeme, že zariadenie popísané v úvode tejto publikácie vyhovuje normám a smernicami v nej uvedeným. Táto prehlásenie stráca svoju platnosť v nasledujúcich prípadoch:</p> <ul style="list-style-type: none"> <li>- ak by na zariadení boli prevedené zmeny;</li> <li>- ak by neboli rešpektované pokyny a nariadenia uvedené v tejto uživateľskej príručke.</li> </ul>                              | <p><b>SMERNICE EVROPSKE GOSPODARSKE SKUPNOSTI - IZJAVA O USTREZNOSTI S SMERNICAMI EVROPSKE SKUPNOSTI</b></p>          |
| <p>Wij verklaren onder onze verantwoordelijkheid dat de machine, beschreven op de voorzijde van de pagina, overeenkomt met de richtlijnen en normen cit. lo. De onderhavige verklaring verliest zijn geldigheid:</p> <ul style="list-style-type: none"> <li>- indien wijzigingen aan de machine worden aangebracht</li> <li>- indien de voorschriften, in de handleiding aan gebruik, en onderhoud, niet worden nageleefd.</li> </ul> | <p><b>COMMUNAUTAIRE RICHTLIJNEN EG - VERKLARING VAN OVERENKOMSTIGHEID EG</b></p>                                      |
| <p>Vi erklærer hermed under fuldt ansvar, at den på forsiden beskrevne maskine er konform med og overholder alle direktiver og heri indeholdte normer. Nærværende erklæring mister sin gyldighed:</p> <ul style="list-style-type: none"> <li>- såfremt der foretages ændringer på maskinen</li> <li>- såfremt anvisningerne i brugs- og vedligeholdelsesmanualen ikke overholdes.</li> </ul>  | <p><b>DET EUROPÆISKE FÆLLESSKABS DIREKTIVER - EU KONFORMITETSERKLÆRING</b></p>  |
| <p>Aplicinām uz mūsu atbildību, ka mašina, kas aprakstīta šīs lapas priekšpusē, atbilst šeit uzrādītajām direktīvam un normām. Šīs sertifikāts zaudē savu derīgumu:</p> <ul style="list-style-type: none"> <li>- ja mašīnā tiek veiktas izmaiņas</li> <li>- ja netiek ievēroti ieteikumi un apkopes rokasgrāmatā aprakstītie norādījumi.</li> </ul>   | <p><b>EK KOMUNITĀRĀS DIREKTĪVAS - EK ATBILSTĪBAS CERTIFIKĀTS</b></p>  |
| <p>Kinnitame omal vastutusel et eslehel kirjeldatud masin on vastavuses ülalmainitud direktiivide ja määrustega. Käesolev deklaratsioon kaotab kehtivuse juhul kui:</p> <ul style="list-style-type: none"> <li>- masinat modifitseeritakse</li> <li>- ei peeta kinni kasutamise ja hooldusjuhend ettenähtud reeglitest.</li> </ul>  | <p><b>EL Direktiiv - El vastavuse deklaratsioon</b></p>   |
| <p>Yakuumamme omalla vastuullamme, että lehden etupuolella kuvattu kone vastaa sinä lueteltuja direktiivejä ja normeja. Tämä vakuutus ei ole voimassa:</p> <ul style="list-style-type: none"> <li>- jos koneeseen tehdään muutoksia</li> <li>- jos käyttö- ja huolto-oppaan sisältämiä ohjeita ei noudateta.</li> </ul>   | <p><b>EUROOPAN YHTIÖISÖN DIREKTIVIIT - EU-VASTUUMUSTENMUKAISUUSVAKUUTUS</b></p>                                       |
| <p>Prisidamame atsakomybę deklaruojamame kad šituliname lape nurodytas prielaisas atitinkačia švardintoms direktivoms ir normoms. Ši deklaracija tampa negaliojanti:</p> <ul style="list-style-type: none"> <li>- jeigu pakeičiama prietaiso konstrukcija</li> <li>- jeigu nesilaikoma eksploatacijos instrukcijos nurodymų reikalavimų.</li> </ul>   | <p><b>EC BENDRIJOS DIREKTYVOS - ATITIKIMO EUROPOS BENDRIJOS EC DIREKTYVOMS DEKLARACIJA</b></p>                        |
| <p>Niddikjarav taht ii-responsabbitta taghna li i-magna deskrittta fuq quadiem tal-pagna hija konformi mad-Direttivi u ma' l-standards elenkati fiha. Din id-dikjarazzjoni tinfel i-validita taghha:</p> <ul style="list-style-type: none"> <li>- jekk iiru xi emendi fuq li-magna</li> <li>- jekk ma jgux rispetta li i-spekifikazzjonijiet li jinsabu fil-manwal ta' l-ubu u tal-manutenzjoni.</li> </ul>                           | <p><b>DIRETTIVI KOMUNITARJI KE - DIKJARAZZJONI TAL-KONFORMITA EC</b></p>  |
| <p>Deklarujemy pod własną odpowiedzialnością, że maszyna opisana na stronie tytułowej spełnia wymogi wzmiankowanych na tej stronie dyrektyw i norm. Niniejsza deklaracja traci ważność:</p> <ul style="list-style-type: none"> <li>- w przypadku wykonania zmian w maszynie</li> <li>- w przypadku nieprzestrzegania zaleceć zawartych w instrukcji obsługi i konserwacji.</li> </ul>   | <p><b>DYREKTYWY WSPÓLNOTOWE EWG - DEKLARACJA ZGODNO SCI EC</b></p>  |
| <p>Declaramos sob nossa responsabilidade que a máquina descrita na frente da folha está em conformidade com as diretivas e normas ai listadas. A presente declaração perde a sua validade:</p> <ul style="list-style-type: none"> <li>- se forem feitas modificações na máquina</li> <li>- se não forem respeitadas as prescrições contidas no manual de uso e manutenção.</li> </ul>   | <p><b>DIRECTIVAS COMUNITARIAS EC - DECLARACIÓN DE CONFORMIDADE EC</b></p>   |
| <p>Härmed förklarar vi och påtar oss ansvaret för att den maskin som beskrivs på bladets framsida överensstämmer med de direktiv och riktlinjer som där anges. Övriga förklarar förlorar sin giltighet:</p> <ul style="list-style-type: none"> <li>- om modifieringar utförs på maskinen</li> <li>- om ej de föreskrifter följs som finns i handboken för drift och underhåll.</li> </ul>   | <p><b>GEMENSKAPSDIREKTIV EG - EG-KONFORMITETS FÖRKLARING</b></p>  |
| <p>Felhasználóink tudatában kijelentjük, hogy a lap címlapján leírt gép megfelel az abban felsorolt irányelveknek és szabványoknak. Jelen nyilatkozat érvényét veszti:</p> <ul style="list-style-type: none"> <li>- amennyiben a gépet módosítjuk</li> <li>- amennyiben a használati és karbantartási kézikönyvben tartalmazzott előírásokat nem tartjuk be.</li> </ul>   | <p><b>EGK KÖZÖSSÉGI IRÁNYELVEK - EK SZABVÁNYOSSÁGI NYILATKOZAT</b></p>  |
| <p>Δeclarăm în numele nostru că mașina descrisă pe fața paginii este în conformitate cu directivele și standardele enumerate mai jos. Această declarație încetează să aibă valoare în următoarele cazuri:</p> <ul style="list-style-type: none"> <li>- dacă s-au făcut modificări la mașină</li> <li>- dacă nu s-au respectat instrucțiunile conținute în manualul de utilizare și mentenanță.</li> </ul>                             | <p><b>KOINOTIKOI KANONISMOI EOK - AHAZISI HIZTITIAS E K</b></p>   |