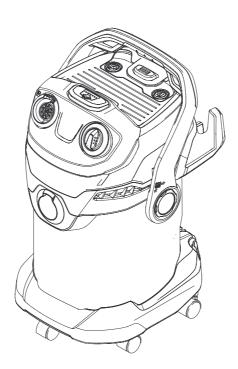


makes a difference

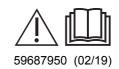
### **WD 5**

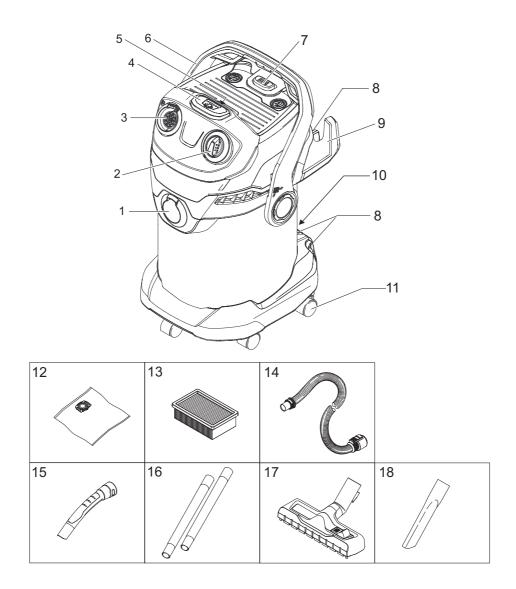
# **Operating Instructions**

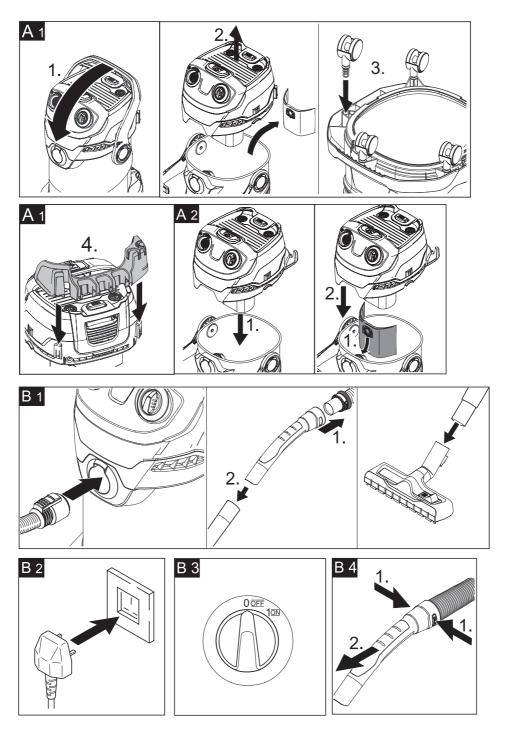
Before first use of the unit read these operating instructions and act in accordance with them.



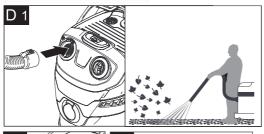


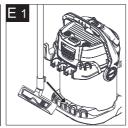


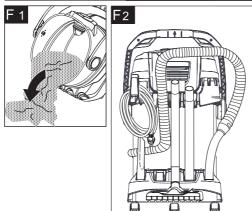


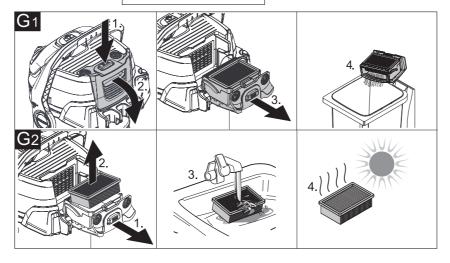












Contents			
General notes	EN	5	
Safety instructions	EN	5	
Description of the Appliance	EN	7	
Operation	EN	8	
Care and maintenance	EN	9	
Troubleshooting	EN	9	
Technical specifications	EN	9	



Before using your appliance for the first time, read these original operating instructions, act in compliance with them, and keep them for later use or for subsequent owners.

#### **General notes**

#### Proper use

In accordance with the descriptions and the safety information in these operating instructions the appliance is intended for use as a multi-purpose vacuum cleaner. This appliance has been designed for use in private households and is not intended for commercial use.

- Protect the unit from rain. Do not store outside.
- This device may not be used to suck in ash and soot.

Use the multi-purpose vacuum cleaner only with:

- Original filter bag.
- Original spare parts, accessories and special accessories.

The manufacturer is not responsible for any damages that may occur on account of improper use or wrong operations.

#### **Environmental protection**



The packaging material can be recycled. Please do not place the packaging into the ordinary refuse for disposal, but arrange for the proper re-

cycling

Old appliances contain valuable materials that can be recycled. Please arrange for the proper recycling of old appliances. Please dispose your old appliances using appropriate collection sys-

ems.

#### Disposing the filters and filter bags

Filters and filter bags are made from environmentfriendly materials.

They can therefore be disposed off through the normal household garbage provided you have not sucked in substances that are not permitted to be thrown into household garbage.

#### Notes about the ingredients (REACH)

You will find current information about the ingredients at:

www.kaercher.com/REACH

#### Warranty

The terms of the guarantee applicable in each country have been published by our respective national distributors. We will repair possible faults on your unit free of charge within the warranty period, insofar as the faults are caused by material defects or defective workmanship. Guarantee claims should be addressed to your dealer or the nearest authorized customer service centre, and supported by documentary evidence of purchase.

#### **Customer Service**

Our KÄRCHER branch will be pleased to help you further in the case of questions or faults.

#### **Accessories and Spare Parts**

Only use original accessories and spare parts, they ensure the safe and trouble-free operation of the device. For information about accessories and spare parts, please visit www.kaercher.com.

### Safety instructions

#### **△ DANGER**

- The appliance may only be connected to alternating current. The voltage must correspond with the type plate on the appliance.
- Never touch the mains plug and the socket with wet hands.
- Do not pull the plug from the socket by pulling on the connecting cable.
- Check the power cord with mains plug for damage before every use. To avoid risks, arrange immediately the exchange by an authorized customer service or a skilled electrician, if the power cord is damaged.
- To avoid accidents due to electrical faults we recommend the use of sockets with a line-side current-limiting circuit breaker (max. 30 mA nominal tripping current).

- Turn off the appliance and remove the mains plug prior to any care and maintenance work.
- Repair works may only be performed by the authorised customer service.

#### **△ WARNING**

- This appliance is not intended for use by persons with limited physical, sensory or mental capacities or lacking experience and/or skills, unless such persons are accompanied and supervised by a person in charge of their safety or they have received precise instructions on the use of this appliance and have understood the resulting risks.
- Children may only use this appliance if they are over the age of 8 and supervised by a person in charge of their safety, or if they have received instructions on the use of this appliance and have understood the resulting risks.
- Children must not play with this appliance.
- Supervise children to prevent them from playing with the appliance.
- Cleaning and user maintenance must not be performed by children without supervision.
- Keep packaging film away from children - risk of suffocation!

- Switch the appliance off after every use and prior to every cleaning/maintenance procedure.
- Risk of fire. Do not vacuum up any burning or glowing objects.
- The appliance may not be used in areas where a risk of explosion is present.
- Immediately switch the appliance off or pull the power plug if foam forms or liquids escape!
- Do not use abrasives, glass or universal cleaners! Never immerse the appliance in water.

Certain materials may produce explosive vapours or mixtures when agitated by the suction air! Never vacuum up the following materials:

- Explosive or combustible gases, liquids and dust particles (reactive dust particles)
- Reactive metal dust particles (such as aluminium, magnesium, zinc) in combination with highly alkaline or acidic detergents
- Undiluted, strong acids and alkalies
- Organic solvents (such as petrol, paint thinners, acetone, heating oil).

In addition, these substances may cause the appliance materials to corrode.

### **Hazard levels**

#### **△** DANGER

Pointer to immediate danger, which leads to severe injuries or death.

#### **△ WARNING**

Pointer to a possibly dangerous situation, which can lead to severe injuries or death.

### **△** CAUTION

Pointer to a possibly dangerous situation, which can lead to minor injuries.

### ATTENTION

Pointer to a possibly dangerous situation, which can lead to property damage.

#### **Description of the Appliance**

#### Illustrations on fold-out page!

 These operating instructions describe the multi-purpose vacuum cleaners listed on the front cover



 The illustrations show the maximum equipment; depending on the model, there are differences in equipment and supplied accessories.

When unpacking the product, make sure that no accessories are missing and that none of the package contents have been damaged. If you detect any transport damages please contact your dealer.

### Suction hose connection

Illustration B 1

→ To connect the suction hose during vacuuming.

### ON/OFF switch for appliance

Illustration B 3

→ Position I: Suction or blowing Position 0: Appliance is switched off

### 3 Blowing connection

Illustration D 1

→ Connect the suction hose to the blower connection, this will activate the blower function.

### 4. Filter cleaning button

Illustration C 1

→ For cleaning the flat pleated filter fitted.

Note: Do not operate the button when the flat pleated filter is wet.

#### 5 Recessed grip

→ After unlocking it, grab the appliance head by the handle recess and remove it.

### 6 Carry handle

Illustration A 1

→ The carrying handle is also used to lock the appliance head and the container. To unlock, push the bow all the way forward until you clear the lock.

#### Filter box and release key

Illustration G 1

Illustration G 2

→ In order to clean the filter, press the release key, fold out and remove the filter box.

### 8 Accessory mount

Illustration F 2

The accessories compartment allows the storage of suction pipes and suction nozzles on the appliance

### 9 Cable hook

Illustration F 2

→ To store the mains cable.

### 10 Parking position

Illustration E 1

→ To rest the floor nozzle during work interruptions.

### 11 Steering roller

Illustration A 1

Turn the container, press in the steering roller in the openings at the base of the container till the endpoint.

## 12 Filter bag

Illustration A 2

**Note**: Do not use a filter bag for wet vacuuming!

# 13 Flat fold filter

(already installed in the appliance)

#### CAUTION

Always work with an inserted flat fold filter - during wet as well as dry vacuum cleaning!

### Suction hose with connecting piece

Illustration B 1

- Push the suction hose into the connection on the appliance, it snaps in place.
- In order to disconnect it, push down with your thumb and pull the suction hose out.

Note: Accessories, such as suction brushes (optional) can be directly attached to the connecting piece and thus connected to the suction hose.

For convenient working even in tight spaces. The removable handle can be attached between the accessories and the suction hose if necessary. See position 15

Recommendation: In order to vacuum the floor, attach the handle to the suction hose.

### Removable handle

#### Illustration B 1

Connect the handle with the suction hose until it snaps in place.

### Illustration B 4

To remove the handle from the suction hose, press the notch using your thumb and pull off the handle.

Note: Due to removing the handle, accessories can be directly attached to the suction hose.

Recommendation: In order to vacuum the floor, attach the handle to the suction hose. See position 14.

### 3 Suction tubes 2 x 0.5 m

### Illustration B 1

Put both suction tubes together and connect them with the handle.

# 17 Floor nozzle

(with switching lever)

#### Illustration B 1

For convenient switching between dry and wet dirt:

- For vacuuming dry dirt off the floor, use position with extended brush strips
- For vacuuming water off the floor, use position with extended rubber lips.

### 18 Crevice nozzle

For edges, joints, heaters and hard to reach loca-

#### Operation

#### ATTENTION

Always work with an inserted flat fold filter - during wet as well as dry vacuum cleaning!

#### **Before Startup**

## Illustration A 1

- Remove the appliance head and take the contents out of the container.
- Turn the container, press in the steering roller in the openings at the base of the container till the end-
- Insert and lock the appliance head.
- Clip the holder for the accessory compartment onto the rear side of the appliance.

#### Start up

#### Illustration B 1

Connect accessories.

#### Illustration B 2

Plug in the mains plug.

#### Illustration B 3

Turn on the machine.

### Dry vacuum cleaning

#### ATTENTION

Work with a dry flat fold filter only. Check the filter for damage prior to installation and replace as necessary.

### Illustration A 2

For vacuuming dry dirt an additional filter bag can be inserted if necessary.

#### ATTENTION

Only operate the filter cleaning without a filter bag inserted, otherwise the filter bag can get damaged.

#### Information filter bag

- The filling level of the filter bag depends on the dirt that is sucked in.
- The filter bag needs to be replaced more frequently while sucking in fine dust, sand, etc. Clogged filter bags can burst - therefore make sure
- to replace the filter bag in a timely manner!

#### ATTENTION

Vacuum cold ashes only when using a pre-filter. Order no. basic design: 2.863-139.0, premium design: 2.863-161.0.

#### Wet vacuum cleaning

#### **ATTENTION**

Do not use a filter bag!

Note: If the container is full, a float closes the suction opening, and the appliance works at a higher speed. Switch off the appliance immediately, and empty the container

For vacuuming up moisture or wetness pay attention to the correct floor nozzle setting and connect the corresponding accessories.

### Integrated filter cleaning system

The filter cleaning system is intended for vacuuming up large volumes of fine dust without an inserted filter bag. **Note:** Thanks to the filter cleaning system the soiled flat pleated filter can be cleaned at the push of the button and the suction performance can be increased again.

#### Illustration C 1

Place the handle of the suction hose in the accessory compartment on the appliance head. Push the filter cleaning button 3 x while the appliance is switched on, wait 4 seconds between the individual

Note: After operating the filter cleaning button several times, check the container for its filling volume. Otherwise, the dirt might escape when the container is opened.

**EN -8** 8

#### **Blowing function**

Cleaning hard to reach locations or, where vacuuming is not possible, like leaves from a gravel bed.

#### Illustration D 1

Connect the suction hose to the blower connection, this will activate the blower function.

#### Interrupting operation

#### Illustration B 3

Turn off the appliance.

#### Illustration E 1

→ Hook the floor nozzle into the parking position.

#### Finish operation

Turn off the appliance and disconnect the mains plug

#### **Empty the container**

#### Illustration F 1

Remove the appliance head and empty the reservoir filled with wet or dry dirt.

#### Storing the appliance

#### Illustration F 2

Stow away the mains cable and accessory at the machine. Store the appliance in a dry room

#### Care and maintenance

- Clean the appliance and accessory parts made of plastic with a commercial plastic cleaner.
- If required, rinse the container and accessories with water properly and dry them before reuse.

#### Clean flat fold filter

#### Recommendation: Clean the filter box after every use.

Illustration G 1

- Unlock, fold out and remove the filter cartridge, empty dirt from the filter cartridge over a waste bin.
- In order to clean the inserted flat fold filter, knock the filter box against the edge of the waste bin. It is not necessary to remove the flat fold filter from the filter box.

### If necessary, clean the flat fold filter separately.

#### Illustration G 1

Unlock, fold out and remove the filter cartridge.

#### Illustration G 2

- Remove the flat fold filter from the filter box and tab it out.
- When necessary, clean under running water only, do not wipe or brush down. Allow to dry completely prior to use.

ance. Insert the filter cartridge into the appliance.

Finally, reinstall the dry flat fold filter into the appli-

#### **Troubleshooting**

#### **Decreasing cleaning power**

If the suction power becomes less, check the following points:

Accessories, suction hose or suction pipes are clogged, please remove the obstruction using a stick

Illustration A 2

Filter bag is full: Insert new filter bag.

### Illustration G 2

- Flat fold filter contaminated: Remove the filter box and clean filter (see Chapter "Cleaning the flat fold
- Replace damaged flat fold filter.

Technical specifications			
Voltage 1~50-60 Hz	220 - 240	V	
Output P <sub>nom</sub>	1100	W	
Mains fuse (slow-blow)	13	Α	
Container capacity	25	I	
Water intake with handle	15	I	
Water intake with floor nozzle	13	I	
Power cord	1	H05VV-F 2x0,75	
Sound pressure level (EN 60704-2-1)	71	dB(A)	
Weight (without accessories)	8,2	kg	

Subject to technical modifications!

EN - 9 9



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