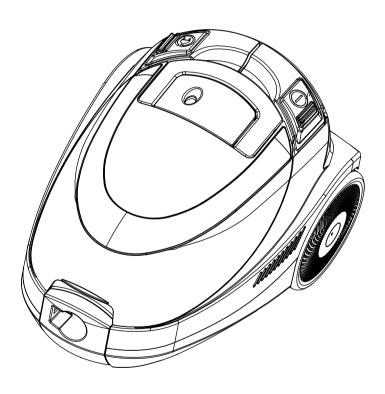


CV-BH18 INSTRUCTION MANUAL Vacuum Cleaner



ACCESSORIES (Fig. 1)

- 1. Flexible crush proof hose
- 2. Telescopic extension pipe
- 3. Rug and floor nozzle
- 4. Crevice nozzle
- 5. Dusting brush
- 6. Joint pipe
- 7. Curved joint pipe

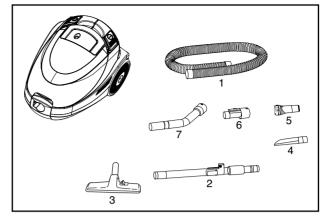


Fig. 1 Hitachi Vacuum Cleaner and its accessories

HOW TO OPERATE TO ASSEMBLE HOSE (Fig. 2)

The hose and joint pipes are packed individually. To put them together, insert the curved joint pipe ⑦ and joint pipe ⑥ into each end of the hose ① until the claws ⑨ of the stopper ring ⑧ click into the holes ⑩ of the curved joint pipe and joint pipe.

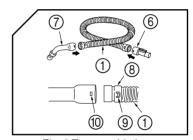
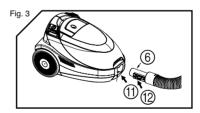


Fig. 2 To assemble hose

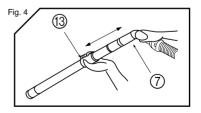
TO ATTACH HOSE (Fig. 3)

Insert the joint pipe (§) into the intake port (f). When you remove the hose from the cleaner, pull the joint pipe while pressing the button (g).



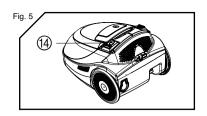
TO OPERATE THE TELESCOPIC EXTENSION PIPE (Fig. 4)

Hold the grip (§) in one hand and the curved joint pipe (⑦) in another hand. Extend/Retract the telescopic extension pipe by pulling/pushing the curved joint pipe.



ON-OFF SWITCH (Fig. 5)

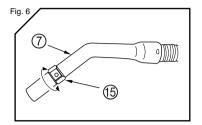
Turn cleaner on or off by pushing downward on the power switch (4).



SUCTION CONTROL (Fig. 6)

Suction pressure is reduced by moving the adjustment ring (§) on the curved joint pipe ⑦ to expose a hole.

The more hole area exposed the lower the suction. Low suction pressure is recommended for cleaning curtains, blinds, delicate fabrics, etc.



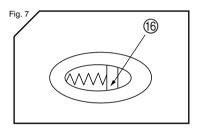
FILTER MAINTENANCE SIGN (Fig. 7)

When the orange sign (§) appears in the window continuously, empty the dust case.

Check the filter maintenance sign by lifting rug and floor nozzle from the surface being cleaned or removing the crevice nozzle when it has been used.

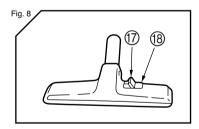
Note:

If the cleaner is used in such a condition as the orange sign appears in the window, air to the motor will be reduced and the motor will eventually burn out.



DELUXE TYPE RUG AND FLOOR NOZZLE (Fig. 8)

The tool is fitted with a brush at the back which can either be used in the "withdrawn" or "projected" position. These positions are operated by the pedal on the tool marked "——" (Carpet) ⑦ and "——" (Floor) ⑧. For cleaning rug or carpet, keep the brush in its "withdrawn" position, i.e., with the pedal marked "——" pressed down with your toe. If you feel the tool is heavy to slide on the carpet, please reduce the suction power by adjusting the suction control (Fig. 6).



STORING YOUR VACUUM CLEANER (Fig. 9)

TO STORE THE ACCESSORIES

fit the dusting brush & the crevice nozzle on the extension pipe

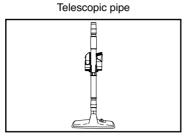


Fig. 9 Storing accessories

TO STORE VACUUM CLEANER (Fig. 10)

Hose, extension pipe, and rug & floor nozzle can be stored in assembled condition to two positions of the cleaner by using nozzle hook.





Fig. 10 Storing vacuum cleaner

TO USE ATTACHMENTS (Fig. 11, 12)

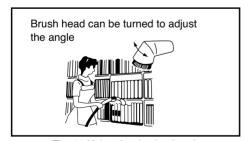


Fig. 11 Using the dusting brush



Fig. 12 Using the crevice nozzle

TO DISCONNECT CURVED JOINT PIPE (Fig. 13)

Blockages may be cleared by separating the curved joint pipe 0 from the hose. To separate the curved joint pipe, pull the hose and press the two claws 0 that are clicked into holes 0 on both sides of the curved joint pipe. When needed, the hose collar 0 can be removed from the hose end by turning it (left-handed screw).

Likewise you can disconnect the hose joint on the other end of the hose.

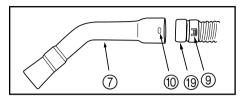


Fig. 13

BLOWER FUNCTION (Fig. 14)

Insert the joint pipe of the hose into the blower outlet. When you remove the hose, pull the joint pipe ® while pressing the button ②.

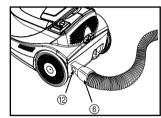


Fig. 14

AUTOMATIC CORD REWIND (Fig. 15)

The power cord is stored neatly inside the cleaner using an automatic cord rewind. When cleaning is completed, unplug from the mains and press the rewind pedal ②. The cord will automatically rewind.

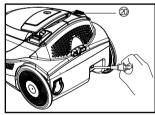
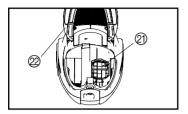


Fig. 15

***Note: If the cord not fully rewind, pull out short length and press the pedal again. For smooth rewinding, turn the cord inlet toward the same direction as the cord pulled out.

MOTOR GUARD FILTER (Fig. 16)

- 1) Open the front of the cleaner lid @ and take off cloth bag @. You can see Motor Guard filter 21.
- 2) Wash the filter with water. After washing, let the filter dry up in the shade.



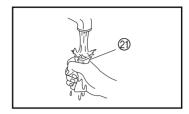


Fig. 16

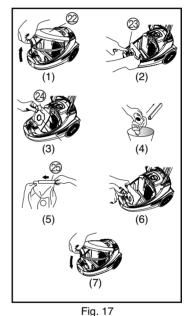
HOW TO EMPTY TO REMOVE THE CLOTH BAG (Fig. 17)

Unplug the cord. Grasp the front of the cleaner lid 22 and lift it up. Push the bag holder 23 in the front and pull out the cloth bag @ gently. Slide off the bag clip @ from the cloth bag and dispose of dust in the cloth bag.

HOW TO SETTING SETTING CLOTH BAG (Fig. 17)

Slide back the bag clip . Hold the cloth bag . by its upper edge and direct it into its space. Hook the plastic plate and close the lid 22.

Note: To avoid using the cleaner without the cloth bag, the clamp system of your cleaner prevents the bag compartment lid from being clamped when the cloth bag has not been replaced, or has not been set properly into place.



VACUUM CLEANER BODY (Fig. 18)

Wipe with a soft cloth soaked with water.

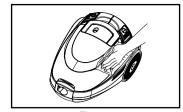


Fig. 18

SAFETY DEVICES

This vacuum cleaner is fitted with a thermal cut-out device which automatically turns off the cleaner to prevent overheating of the motor. When this happens, disconnect the cleaner from main sockets and check the dust compartment and filters as they may be full or clogged with fine dust. Check for any other obstructions in the hose or pipe. After removing the obstruction, leave the cleaner to cool down until the thermal cut-out resets after approximately 60 minutes.

HOW TO MAINTAIN CLEANING EFFICIENCY AND AVOID ACCIDENTS

- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
- Do not block the air flow.
 - Any blockages or obstructions to the suction inlet, rug and floor tool, extension pipe, hose, etc., or the exhaust air outlet can cause loss of power and motor overheating.
- Do not pick up matches, fireplace ashes, or smoking material with the cleaner, as a possible fire hazard may result.
- Do not use the cleaner to pick up wet dirt, and avoid using the cleaner in a wet and moist place as
 moisture may damage the motor and other mechanical parts.
- To clean the cleaner body and attachments, wipe them with a soapsuds-soaked cloth, and avoid using spirits.
- Avoid cleaning the switch part with wet cloth and splashing water on it as moisture may cause a short circuit.
- Only Hitachi special composition carbon brushes must be used in this cleaner.
 Replacement of the brushes must be carried out by a Hitachi dealer/service centre, as this involves using a special tool to open the casing which is secured by tamper proof screws.
- Your vacuum cleaner is not a toy. Do not allow children to play with cleaner. Do not leave cleaner connected to an electrical outlet and leave it unattended.
- Always disconnect cord from electrical outlet before servicing the cleaner.
- Warning:

Electric shock could occur if used outdoors or on wet surfaces.

Caution: If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

"The appliance is not intended for use by young children or infirm persons without supervision." Young children should be supervised to ensure that they do not play with the appliance. This product conforms with the protection requirements of council directives 89/336/ECC relating to electromagnetic compatibility, and 73/23/ECC relating to electrical equipment designed for use within certain voltage limits.

Specifications

MODELNIC	OVERIMO
MODEL NO.	CV-BH18
VOLTAGE	220-240V
INPUT POWER (MAX.)	1600-1800W
INPUT POWER (IEC)	1400-1600W
POWER CONTROL	NO
DUST CAPACITY	3.0 L
CORD REWIND	0
BLOWER OPERATION	0
EXTENSION PIPE	TELESCOPIC PIPE
FLOOR NOZZLE	DELUXE TYPE
DIMENSIONS (LXWXH) mm	385X282X226
NET WEIGHT	4.5kg
CORD LENGTH	5.0 m
CLEANING TOOLS	CREVICE NOZZLE/DUSTING BRUSH

HITACHI

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