

Fully Automatic Washing Machine User's manual

Haier

This manual is for
HWMP50F

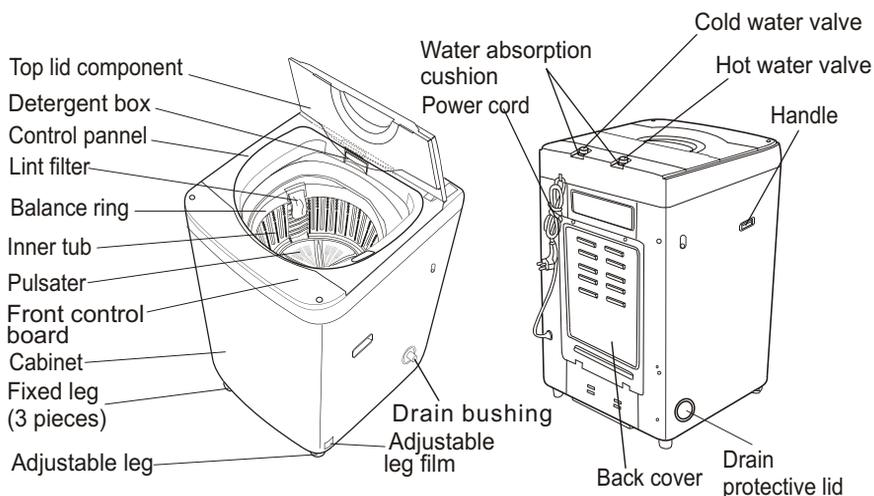
- Please read this manual carefully before using.
- Retain it for future reference.

Haier

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Names of the parts

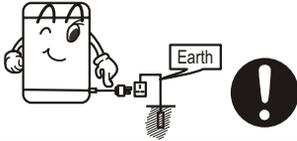


Meaning and description of the symbols

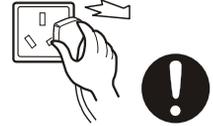
<p>Warning sign</p> 	<p>Contents marked with that symbol are related to the safety of the product and the personal safety of the users. Please operate in strict conformity to the contents, otherwise it may cause damage of the machine or injure the personal safety of the user.</p>
<p>Forbidden sign</p> 	<p>Contents marked with that symbol are actions forbidden to perform. Performing of those actions may result in damage of the machine or injure the personal safety of the user.</p>

Safety precautions

Please plug the power plug on special receptacle. Be sure to use three-pins power receptacle. Ensure that the earthing prong of the power receptacle is earthed reliably. Use leakage protector if possible.



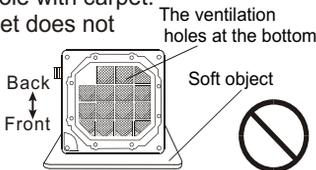
The washing machine must be positioned so that the plug is accessible. Be sure to pull the plug off and close the water faucet in following cases: power failure, delivering the machine, setting the machine idle or cleaning the machine. Do not plug or pull the power plug with wet hand.



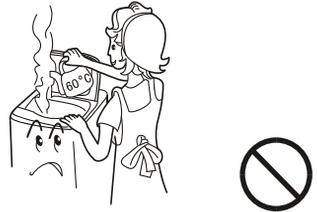
- Do not bend, extend, twist, bind by force. Do not press or nip it with weight.
- Keep the pin of the power plug clean, if the power plug is polluted with dust, please wipe with dry cloth carefully.
- If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.



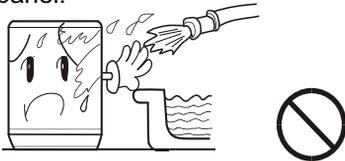
In case the washing machine is installed on ground with carpet, do not block the ventilation hole with carpet. Ensure carpet does not obstruct the opening in the bases.



Do not use water hotter than 60°C.



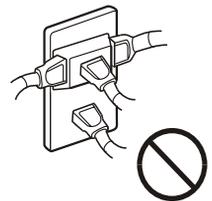
Do not put the machine at damp place like the bathroom. Never wash it with water. Do not put wet laundries on the control panel.



Do not wash water-proof laundries like the raincoat, bike covers etc. to avoid abnormal vibrations in spinning.



Do not let the machine share one receptacle with other electric appliances. If the plugging into the receptacle is loose, do not use the plug any more. If washing machine is supplied from a cord extension set or electrical portable outlet device, no cord extension set or electric portable outlet device should be positioned so it is not subject to splashing or ingress of moisture.



Safety precautions

Do not put hand into the rotating tub. It is dangerous even if the rotation speed is slow. Take special care of the children. Keep children away from the washing machine to avoid them climbing on it.

The appliance is not instruct for use of young children of infirm persons without supervision.

Young children should be supervised to ensure that they do not play with the appliance.



Do not decompose, repair or alter the machine by yourself.



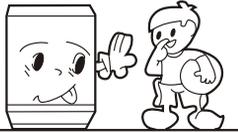
Do not put any hot or heavy items (such as the kettle with hot water) on the washing machine.



Do not wash laundries with volatile materials (such as thinner, petrol etc.).



The handicapped or children shall not use the machine without care.



Keep the machine away from direct sunlight and heat source like the heater.



To prevent the lint in the tub from blocking the cascade outlet and influencing the cascade effect, please keep the lint filter in good condition, and install it to proper position during washing. If the lint filter is lost or damaged, please contact the local after-sales service department of our company.



To protect your laundries and washing machine, please take out all of the coins, buttons, sand, hairpin and other foreign materials before washing.



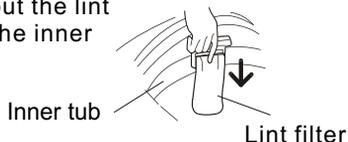
- Please check if the water faucet is open, and if the connection of the water inlet pipe is proper.
- It is suggested to use formless washing powder.

Installation and adjustment

Please install and adjust the machine according to the requirement of the manual. It is very important to your security and correct operating the machine.

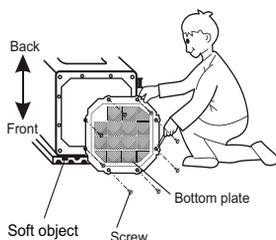
Install the lint filter

After opening the package, please take out the lint filter from the document bag, install it to the inner tub. See to the figure.



Install the bottom plate

After you open the package, please lean the washing machine gently down on Soft object (like the towel cloth,blanket, etc.). Install the bottom plate to the bottom of the machine with the eight screws by a cross screwdriver, then lift the machine up gently. See to the figure:



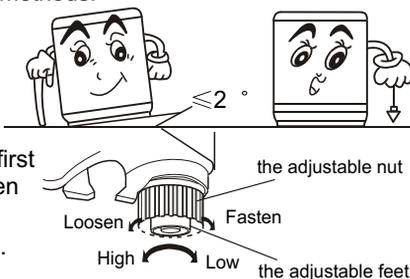
Adjust the Installation position

The largest allowable slope of the shank base of the machine is 2° . The slanting or rough ground will result in unstable running or stoppage of the machine. Please adjust it with following methods:

- Confirm it's horizontal:
Hang the lead line to check if it is horizontal.

- Adjust the adjustable leg:

1. To twist the adjustable leg, please first lift up the side of the leg slightly, loosen the adjustable nut, and twist the leg.
2. After adjustment, fasten the nut.



Drain hose

Ensure the drain hose is mounted at a suitable height.

(Between 800-1200mm above the floor).

Do not poke it too far down the drain pipe or silphoning will occur.

Install the water inlet hose

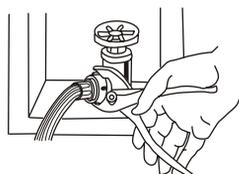
Install the water inlet hose

Use the new hose and the old hose should not be reused.

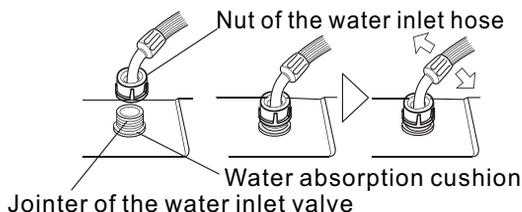
1. Insert a new flat washer into each end of the inlet hoses. Firmly put the washers in the coupling.

Note:

- Use the new hose sets supplied with the washer. Any other old hose sets should not be used.
- You may have to use pliers to tighten the coupling. Do not over tighten because you may cause damage to the valve.



2. Connect the water inlet hoses to the water faucet.
3. Connect the other ends to their respective cold and hot water inlet valve located at the rear of the washer



4. Fasten the nut. Swing it gently to confirm if it's suitable.

Check the connection between the water inlet hose and the water tap

1. Swaying the hose gently to confirm if it is fastened stable.
2. After installation, open the tap to check if it leaks.
3. Do not bend the hose with overstrain.
4. Before each usage please check if the connection between the water inlet hose and the water tap, and the connection between the water inlet hose and washer are firm, so as to prevent dropping from improve Installation position.



Take down the water inlet hose

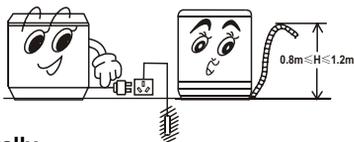
1. Close the water tap.
2. Pull off the water inlet hose from the water tap and washer.

1.Preparation before washing



Preparation before washing

- 1.Connect the water inlet hose
- 2.Confirm that the washing machine is earthed reliably.Then insert the power plug into the receptacle.Do not connect the earth terminal to the gas pipe and tap water pipe.
- 3.Do not put down the drain hose.
- 4.Slanting or uneven ground may result in unstable working or abnormal noise. Please make the machine stand horizontally.



Pay attention to followings before washing the laundries

<p>Confirm if there's special requirement for the laundries.</p>	<p>Clear the pocket. Take out the coins , sand, hairpins etc.</p> 	<p>Fasten the buttons and zippers.</p> 	<p>The quantity of the laundries shall not exceed the rated value. The big laundries like the jeans shall be put in loosely.</p> 	<p>When the pulsator is running ,the buttons of the laundries may cause noise. For the sake of discretion, please put the laundries with buttons into other laundries.</p> 
<ol style="list-style-type: none"> a. Check if the laundries are applicable for washing with machine. b. Divide the laundries with unfast color from other laundries. c. Put those laundries difficult to absorb water into water with hand. d. For those laundries with heavy soil, please first remove the dirt like mud or dust. For the parts with heavy soil, please apply detergent in advance, which can make it easier to remove the soil. e. For those laundries that may get lint ball and those with long fur, turn it over before putting in. f. Do not put those laundries polluted by chemicals directly into the washing machine. For those small laundries and those may get twisting or worn, and woolen/fur laundries, please put them into mesh bag for washing. 				

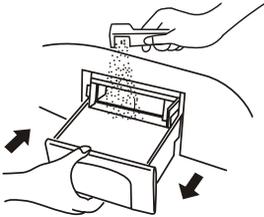
2. Put in the laundries



- The capacity of washing of the machine refer to the largest weight of the standard laundries under dry condition that can be washed in one time. Laundries quantity in one washing cycle shall be lower than the rated capacity.
- The thickness ,size , type of the cloth will influence the actual washing capacity. It is suitable to put inreasonable amount of laundries and the laundries can be turned round in washing for one time washing.
- Do not select more than "L" water level for laundries less than 1.0kg ,so as to avoid splashing of water.

3. Usage of the detergent

How to use washing powder



How to use the whitener

- Fill water to decided level. Dilute the whitener with container. Pour it slowly into the washing tub.
- Avoid using whitener on laundries with color or pattern as they are prone to lose color.
- The whitener shall not touch the laundries directly.
- Refer to the user's manual for the usage and quantity of the whitener.
- For powder whitener, please dissolve it before use.

- It is suggested to add washing powder into the box directly under fuzzy program and reserve program.
- Dissolve directly inside the washing machine: (not applicable for fuzzy and reserve program)
 - 1.Add some water(select the " L " water level)
 - 2.Add washing powder. Run for about 30s to fully dissolve the powder. Then push the"start/pause" button.
 - 3.Put in laundries. Select suitable water level. Push the "start/pause"button again.
- Quick dissolving of washing powder:
 - 1.Prepare warm water of 30°C and container.
 2. Add washing powder while stirring to dissolve it completely.
- Please add suitable washing powder as per the laundries quantity, the set water level and water quantity.
- If you select save program, it is suggested to use liquid detergent instead of washing powder to guarantee the washing effect.
- It is not recommended to use rich-foam washing powder.
- Washing powder with poor quality or long-time storage may get caked. Please clean the detergent box duly in usage.

4. Close the top lid

If you open the top lid,the machine will stop working and alarm in spinning process.

5 Use the operation buttons

a Description of operation button

Process,remain time digitron

- It displays "--" during detecting.
- It displays total remained time (min). If the total time exceeds 99 minutes, it uses "A" on tens digit to represent 100 minutes, and uses "b" to represent 110 minutes. E.g. "A3" represents 103 minutes.
- It displays abnormal symbol in abnormal situation. (See to Page12)

P 12 

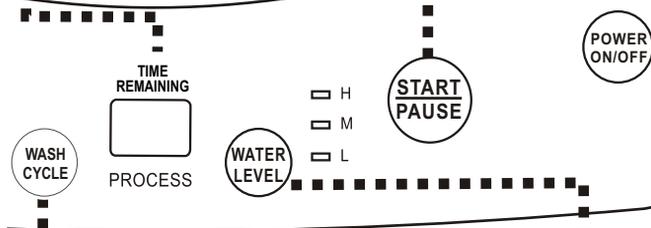
"POWER ON/OFF" button

- Push the " POWER ON/OFF" button to switch on the power.
- Under power-on mode, push it to switch off the power.
- Push the " POWER ON/OFF" button to switch on the power. If the " POWER ON/OFF" button is not pushed, the machine will switch off the power automatically after 5 minutes.

"START/PAUSE" button

After the power is switched on, press it to start the machine.

- During working,push it to pause.
- During pause,push this button to restart and go on working



" WASH CYCLE " button

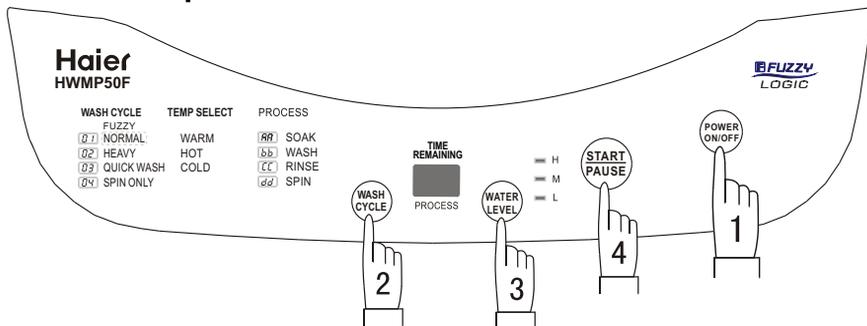
- Press " WASH CYCLE " button you can select one or several programs of NORMAL、HEAVY、QUICK WASH and SPIN ONLY.

" WATER LEVEL"button

- The user selects a suitable water level depending on the load.

Remarks: After pressing "Power On/Off" to connect power supply, if the washing machine lasts idle more than 5 min, it would automatically shut off the supply.

b Steps of using the operation buttons and description of the steps



1. Push "POWER ON/OFF" button to switch on the power



2. Push " WASH CYCLE " button to select suitable automatic program



After the power is switched on, " NORMAL " is automatically set. To select other fully-auto program, please push the " WASH CYCLE " button till the corresponding indicator is on. Refer to the " WASH CYCLE " button on Page 8.



Program select

The display of digitron	Program	Application	Wash temperature	The running process(the digitron displays the running process)
01	NORMAL	Washing for normal laundries	Warm	SOAK (RR) WASH (bb) RINSE (CC) SPIN (dd)
02	HEAVY	Washing for coverlet, bigger laundries	Hot	WASH (bb) RINSE (CC) SPIN (dd)
03	QUICK WASH	Washing the woollen, silk textiles	Cold	WASH (bb) RINSE (CC) SPIN (dd)
04	SPIN ONLY	Only spinning the cloth wet or washed by hand (first draining, then spinning)		SPIN(dd)

Note that the water temperature shall not exceed 60°C.

When "NORMAL" program is selected, the washing machine will perform fully-automatically controlled fuzzy program to set water level, water flow and wash duration according to the cloth nature and weight.

3 Push the " WATER LEVEL "button,select suitable water level



After switching on the power, the washing machine will execute fuzzy program automatically to detect the cloth.

After defection, it can set the water level automatically. To select other water level, first push the " START/PAUSE " button, then push the "WATER LEVER" button to set the water level.

4 Push the "START/PAUSE " button

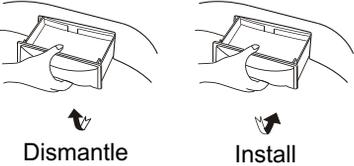
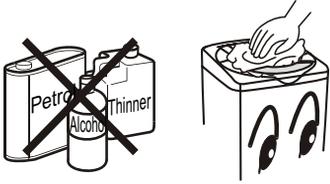


6 Finish washing

After finishing wash , it will switch off power automatically.

7 Disposal after washing

- After using, please clean the lint and foreign materials of the lint filter etc. in time. Otherwise it may influence your using the machine.
- Please first pull off the power plug from the receptacle before cleaning.

<p>Clean the detergent box and set it on the control panel seat.</p>  <p>Dismantle Install</p>	<ul style="list-style-type: none"> ● The lint filter must be used during washing. ● It must be cleaned in time after each using. <p>Lint filter:</p> <ol style="list-style-type: none"> 1.Pull it up to dismantle. 2.Push it down to install. 3.Clean the filter screen after washing.  <p>Dismantle Install Clean</p>
<p>The filter screen of the water inlet valve is likely to be blocked by foreign materials and influence the water inlet. Please clean it with brush every two months.</p> 	<p>If the cabinet is dirty, wipe it with wet cloth</p> <ul style="list-style-type: none"> ● Do not flush it directly with water. ● Wipe it with neutral detergent. ● Do not wipe it with thinner, petrol, alcohol etc. 

- 1.After washing, close the water faucet. (If needed, you can dismantle the water inlet hose).
- 2.Do not store water in the washing machine for a long period. Drain the water completely after each using.
- 3.Be sure to pull off the power plug before maintenance.
- 4.Hang up the power cord and drain hose.
- 5.Wipe off the water drops on the surface of the machine and inside the tub. Open the top lid for some time (about 1 hour), then close the top lid.

Trouble-shooting Answer to question

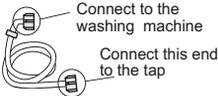
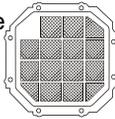
(If there's breakdown, please pull off the power plug before checking) The following phenomena are not breakdowns sometimes. Please confirm again before sending it to repair. If there are real breakdowns, please come to the special maintenance department or after-sale service department of our company. Do not repair it by yourself.

Phenomenan		The reason	How to settle
The digitron displays E0.		<ul style="list-style-type: none"> The top lid is opened during reserve procedure. 	<ul style="list-style-type: none"> Close the top lid.
The drainage cannot work, or is too slow. The digitron displays E1.		<ul style="list-style-type: none"> Is the drain hose blocked? 	<ul style="list-style-type: none"> Clean the foreign material. Open and close the top Lid Once.
It stops running in midway. The digitron displays E2.		<ul style="list-style-type: none"> The top lid is not closed. 	<ul style="list-style-type: none"> Close the top lid.
The safety switch acts, and the spinning cannot work. The digitron displays E3.		<ul style="list-style-type: none"> Are the laundries put slantingly? Is the machine slanting? 	<ul style="list-style-type: none"> Reorder the laundries. Close the top lid. The machine will start running after 10 seconds of being placed horizontally.
The water filling does not work, or is slow. After about 30 minutes later, the digital displays E4.		<ul style="list-style-type: none"> Is the water tap opened, or is there water supply failure? Is the water inlet valve blocked? Is the water pressure too low? 	<ul style="list-style-type: none"> Open the water tap. Push the start/Pause button once. Clean the water inlet valve then push the start/Pause button once. Push the sStart/Pause button once.
The digitron displays E6.		<ul style="list-style-type: none"> The water level sensor is bad. 	<ul style="list-style-type: none"> Please contact the after-sales service department.
The machine does not act	Not wash	<ul style="list-style-type: none"> Is there power failure? Is the power plug inserted tightly? Is the water level reached preset position? 	<ul style="list-style-type: none"> Please use it when there's power supply. Insert the power plug tightly. Fill water to the preset position.
	Not spin	<ul style="list-style-type: none"> Is the power plug inserted tightly? Is the top lid closed reliably? Are the laundries set flat? 	<ul style="list-style-type: none"> Insert the power plug tightly. Close the top lid. Set the laundries flat.
There's abnormal sound inside the machine		<ul style="list-style-type: none"> Is the machine slanting? Are the laundries put slantingly in spinning? Are there any foreign materials? 	<ul style="list-style-type: none"> Adjust the machine to be even Reorder the laundries and close the top lid. Remove the foreign materials.
The water tap leaks		<ul style="list-style-type: none"> Is the screw of the jointer of water inlet hose loose or awry? 	<ul style="list-style-type: none"> Fasten the screw of the jointer properly.

Common phenomena

Phenomena	Explanation
<ul style="list-style-type: none"> ● The spinning is intermittent when it starts. 	<ul style="list-style-type: none"> ● Balance the laundries to avoid slanting.
<ul style="list-style-type: none"> ● The wash procedure pauses. 	<ul style="list-style-type: none"> ● The cloth sensor is detecting , it will add water after about 48 seconds.
<ul style="list-style-type: none"> ● Select spin program, but it does not work. 	<ul style="list-style-type: none"> ● The program is setting the drain time , certain period is needed before it starts spinning.
<ul style="list-style-type: none"> ● There may be some water flowing out of the drain hose in the first use of the machine. 	<ul style="list-style-type: none"> ● It is the water remained performance inspection by the factory.

Packing list

Name	Quantity	Storage position
<ul style="list-style-type: none"> ● User's manual 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the document bag
<ul style="list-style-type: none"> ● Warranty card 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the document bag
<ul style="list-style-type: none"> ● Components of the water inlet hose 	<ul style="list-style-type: none"> ● Two 	<ul style="list-style-type: none"> ● Inside the accessory bag
<ul style="list-style-type: none"> ● Lint filter 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the document bag
<ul style="list-style-type: none"> ● Tapping screws 	<ul style="list-style-type: none"> ● Eight 	<ul style="list-style-type: none"> ● Inside the accessory bag
<ul style="list-style-type: none"> ● Bottom plate 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Between the upper cushion of the washing machine package and the upper seal of the package carton.
<ul style="list-style-type: none"> ● Automatic washing machine 	<ul style="list-style-type: none"> ● One 	
<ul style="list-style-type: none"> ● Drain hose 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the accessory bag
<ul style="list-style-type: none"> ● Drain hose hook 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the accessory bag
<ul style="list-style-type: none"> ● Drain hose clamp 	<ul style="list-style-type: none"> ● One 	<ul style="list-style-type: none"> ● Inside the accessory bag

Specification table

Type	Fully Automatic Washing Machine
Model	HWMP50F
Rated voltage/frequency	220-240V~ 50Hz
Rated washing power	380W
Rated spinning power	300W
Weight	About 35kg
Dimensions (mm)	L 520 W 530 H 890
Water inlet pressure	0.03Mpa-1.0MPa (when water temperature is 70℃~90℃, the water inlet pressure of hot water shall not exceed 0.4MPa)