

FEATURES

FUZZY CONTROL

Fuzzy control operates with best washing course by detecting the washload like artificial intelligence.

CLEAN WASH BY THE DOUBLE FALL

Double fall, falling down from top of the tub, cleans heavy dirt and dissolves detergent thoroughly with impact power.

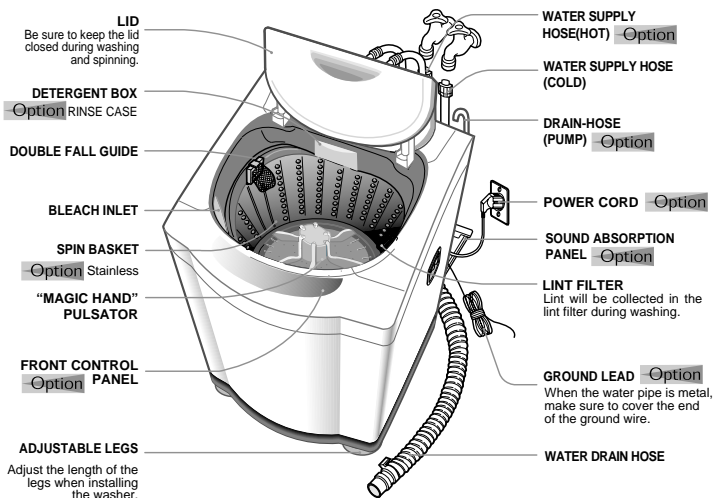


ADOPTION OF THE MAGIC HAND

The "Magic Hand" provides both the powerful washing action needed to completely clean larger and heavier items and the gentle washing action for delicate fabric. The "Magic Hand" significantly increases washing power and ensures tangle-free operation.



DESCRIPTION OF PARTS



SAFETY INSTRUCTIONS

Put your laundry into the washer evenly.
Uneven laundry may cause noise or vibration.

Don't use excessively hot water.
(50°C or more)

Plastic parts may be deformed or damaged.
Also, clothing may be deformed or bleached.

Before washing, check all pockets.
If nails or pins remain in pockets, they may damage the washer or clothes.

Never splash water on the control panel.

If the power supply cord of this washer is damaged, it must be replaced by a repair shop appointed by the manufacturer, because special purpose tools are required.

Be sure that the washer is grounded.

To avoid electrical shock, use metal pipe for the ground connection. But do not ground the washer with gas pipes or telephone lines because of the dangers of explosion or lightning strike.

Ventilation openings must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.

During spinning, don't put your hand in the spin basket.

Because the spin basket is rotating at high speed, rotating parts may injure your hand.

Never allow children to operate or play with the washer.

Disconnect the power cord from the power supply when not in use.



CONTROL PANEL

① POWER BUTTON

Press this button once to operate.
Press once again to turn the washer off.

② START/HOLD BUTTON

Use to pause and restart the operation.
To change the washing procedure during operation, press this button to stop, and once again to restart after changing the procedure.

③ DELAY START BUTTON

Press this button when delay start washing is needed.

④ FUNCTION SELECT BUTTON

With every press of this button, the function changes;
WASH → RINSE → SPIN → WASH&RINSE → RINSE&SPIN → WASH&RINSE&SPIN → WASH

⑤ COURSE SELECT BUTTON

With every press of this button, the washing course changes; FUZZY → SOAK → WOOL → SPEEDY

⑥ WATER LEVEL SELECT BUTTON

According to the washload, select the water level; HIGH → MEDIUM → LOW → EXTRA LOW → HIGH

⑦ WATER SUPPLY SELECT BUTTON (Option)

As you press this button, the type of water is selected as follows.

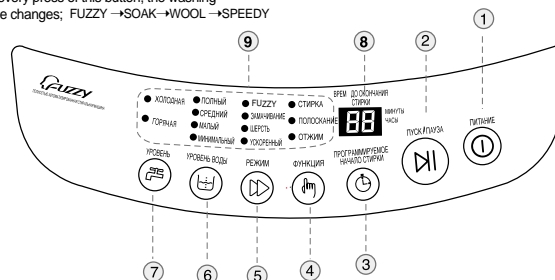
COLD → COLD/HOT → HOT → COLD

⑧ REMAINING TIME INDICATOR LIGHT

The indicator light shows the remaining time (in minutes) of each wash cycle.
At the end of the cycle, the power automatically switches off.

⑨ FUNCTION INDICATOR LIGHT

The function in use indicator shows the current function as a flashing symbol.
The light goes out at the end of the function.



WASHING PROCEDURE

FUZZY COURSE *Selects the best washing course automatically.*

1. Before starting washing, check the following;

Connect the water supply hose to the water tap. Leave a tap open. Plug the power cord in. Make sure to lay down the drain hose. (In case no drain pump)

2. Put the laundry into the washer and add detergent, too.

Be careful not to overload. Use right detergent for the fabrics you are washing.

3. Press the POWER Button to "ON".

The remaining time indicator should show "--"



4. Press the START/HOLD button.

Water level is selected automatically. Washing, rinsing, and spinning follow. *If you want to pause, press the START/HOLD button again. You can change the course when paused.*



5. Close the lid.

WOOL COURSE *Only high or medium water level is available. Cold water is selected.*

1. Press the power button to "ON".



2. Press the course select button twice.



3. Press the START/HOLD button.

Washing, rinsing, and spinning follow. *If you want to pause, press the START/HOLD button again. You can change the course when paused.*



4. Close the lid.

CAUTION . . .

- Do not use water above 30°C for WOOL washing.
- Refer to the tag attached on the clothes for washing information.
- Fasten buttons and turn inside out before washing.
- Use the detergent indicated in the laundry.
- When the degree of dirt is extreme, soak the laundry in warm water for about 10 minutes before pressing the WOOL course button in order to enhance washing efficiency.

SOAK COURSE *The laundry is soaked in water so that the dirt can be eliminated completely.*

1. Press the power button to "ON".

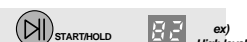


2. Press the course select button once.



3. Press the START/HOLD button

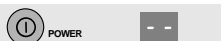
Water level is selected automatically. Washing, rinsing, and spinning follow. *If you want to pause, press the START/HOLD button again. You can change the course when paused.*



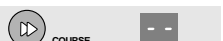
4. Close the lid.

SPEEDY COURSE *Because washing is speedy, it is good for light or less stained laundry.*

1. Press the power button to "ON".

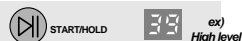


2. Press the course select button three times.



3. Press the START/HOLD button

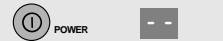
Water level is selected automatically. Washing, rinsing, and spinning follow. *If you want to pause, press the START/HOLD button again. You can change the course when paused.*



4. Close the lid.

DELAY START COURSE *Select this course when you have to go out or do something else.*

1. Press the power button to "ON".



2. Press the DELAY START button once.



You may change the delay start time with the DELAY START button. (from 3 hours to 12 hours)

3. Press the START/HOLD button and put the proper amount of detergent into the detergent box.



4. Close the lid.

The washing finishes by the time you reserved.

MANUAL FUNCTIONS

FUNCTION	FUNCTION BUTTON	TIME
WASH ONLY Press the POWER button. Press the FUNCTION SELECT button once. Press the START/HOLD button once. Washing goes on for 23 minutes. <i>When the FUNCTION button is pressed during washing, the wash time can be changed to between 3 and 25 minutes in duration.</i>	 once	 ex) high level
RINSE ONLY Press the FUNCTION button twice. Press the START/HOLD button once. Rinsing goes on for 15 minutes. <i>When the FUNCTION button is pressed during rinsing, the rinse times can be changed to between 1 and 5 times in duration.</i>	 twice	 ex) high level
SPIN ONLY Press the FUNCTION button three times. Press the START/HOLD button once. Spin drying goes on for 9 minutes. <i>When the FUNCTION button is pressed during spinning, the spin time can be changed to from 5 to 11 minutes.</i>	 three times	 ex) high level
WASH AND RINSE Press the FUNCTION button four times. Press the START/HOLD button once. Washing and rinsing go on for 43 minutes. <i>When the FUNCTION button is pressed during working, the rinse times can be changed to between 1 and 5 times in duration.</i>	 four times	 ex) high level
RINSE AND SPIN Press the FUNCTION button five times. Press the START/HOLD button once. Rinsing and spin drying follow. <i>When the FUNCTION button is pressed during working, the rinse times can be changed to between 1 and 5 times in duration.</i>	 five times	 ex) high level
WASH AND RINSE AND SPIN Press the FUNCTION button six times. Press the START/HOLD button once. Washing, rinsing and spinning follow. <i>When the FUNCTION button is pressed during working, the rinse times can be changed to between 1 and 5 times in duration.</i>	 six times	 ex) high level

INSTALLATION

ENVIRONMENT

Leave some space

Maintain at least 10cm between the washer and the wall.

Place the washer on a sturdy flat surface.

If the washer is placed on an uneven or weak surface, noise or vibration occurs. (Allowable is 2°)

Adjust the legs for even placement.

Never install the washer near water.

Do not place the washer in steamy rooms or where the washer is directly exposed to rain. Moisture may destroy the electrical insulation causing an electrical shock hazard.

Avoid direct sunlight or heaters.

As plastic and electrical components are affected by direct heat, never place the washer near furnaces, boilers, etc. Do not place under direct sunlight.

ASSEMBLING THE SOUND ABSORBING PANEL

Option

Tilt the washer a little and lift up the panel until it clicks as shown in the figure



CONNECTING THE DRAIN HOSE

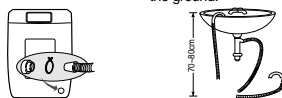
After pressing the joint ring(a), insert the drain hose(b) to drain direction.



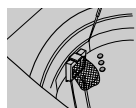
IN CASE OF PUMP-DRAINED WASHER

Be sure to join tightly the drain hose into the drain-outlet on the back of the machine.

Install the drain hose in the position of about 70-80cm above the ground.



CLEANING THE DOUBLE FALL OUTLET



Disassemble the D-Fall guide with the (-)driver, and make clean. After making clean, reassemble the D-Fall guide.

CLEANING THE FILTER NET

If the filter net is clogged after washing, push up and pull out two nets. Wash the filter net in the water.



HOW TO PUT THE DETERGENT IN

1. Open the detergent box by pulling in the direction of the arrow as shown in the figure and then put the powder detergent in the detergent box.

2. Put in one-time amount of detergent evenly so the detergent may not brim over the box.



HOW TO PUT IN RINSE

Option

When a proper amount (one time does) of fiber softener is stored in the softener inlet, it is automatically put in at the last rinsing course. *In case the hot water only is connected, this operation may not be made.



*When too much softener is stored above the base line, it may flow down at any time.

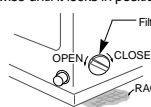
HOW TO CLEAN THE FILTER

Option

1. Place a rag under the washer filter not to wet the floor.

2. Rotate the filter counterclockwise and pull out the filter.

3. Remove dirt and rotate the filter clockwise until it locks in position.

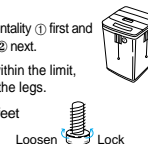


LEVELLING

1. Adjust the side horizontality ① first and the front horizontally ② next.

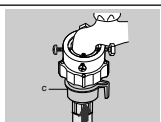
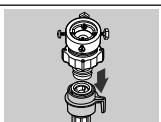
2. If the thread is not within the limit, adjust the height of the legs.

3. Adjust the legs on feet for levelling.



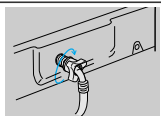
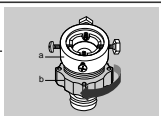
CONNECTING THE WATER SUPPLY HOSE

1. Remove the adaptor from the water supply hose.



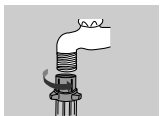
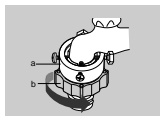
4. Connect the water supply hose to the adaptor. Pull down the part (c) of the water supply hose. When the part (c) is released, the hose is automatically connected to the adaptor making a 'click' sound.

2. First, using a "+" type screw driver, loosen the four screws on the adaptor. Next, take the adaptor and turn part (b) following the arrow for gap about 5mm between them.



5. Connect the other end of the water supply hose to the inlet water valve at the back of the washer. Screw the hose clockwise all the way in.

3. Connect adaptor to the water tap by tightening the screws firmly. Then, turn part (b) following the arrow and put (a) and (b) together.



If the water tap is a screw type, assemble a water supply hose that fits to the tap as shown.

NOTICE After completing connection, if water leaks from the hose, then repeat the same steps.

Use the most conventional type of faucet for water supply.

In case the faucet is square or too big, remove the spacing ring before inserting the faucet into the adaptor.

TROUBLESHOOTING

Washing machine won't work

Is the water tap opened?
Is the washer plugged in?
Is the power cut off?
Is there enough water?



Water dose not drain

Is the drain hose down?
Is the drain hose frozen?
Is the drain hose clogged?

If the water dose not drain in 6 minutes, a buzzer will sound, and the remaining time indicator will show "E".

Water is not supplied

Is the water tap opened?
Is the water cut off?
Is the water supply hose or hose connection clogged?
Is the water tap frozen?
If water is not supplied in 1 hour, a buzzer will sound, and the remaining time indicator will show "7E".



Spinning does not work

Is the laundry spread out evenly in the washer?
Is the washer set on a sturdy flat surface?

Power won't cut off

This sign means power is not cut off automatically. Make sure there is lighting on the lamp whenever press the power button.

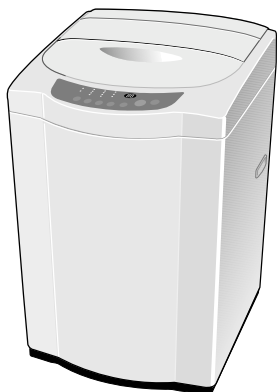


Water is overflowed

Restart after spinning. If the error sign still indicates, call agency.

SAMSUNG

SW70X1(P) / SW70X2(P)
SW75X1S(P) / SW75X2S(P)



FEATURES	1
DESCRIPTION OF PARTS	1
SAFETY INSTRUCTIONS	2
CONTROL PANEL	2
WASHING PROCEDURE	3
Fuzzy course	3
Soak course	3
Wool course	3
Speedy course	3
Delay start course	4
MANUAL FUNCTIONS	4
INSTALLATION	5
Environment	5
Assembling the sound absorbing panel	5
Connecting the drain hose	5
In case of pump-drained washer	5
Cleaning the double fall outlet	5
Connecting the water supply hose	5
Cleaning the filter net.	6
How to put the detergent in	6
How to clean the filter	6
How to put in rinse	6
Levelling	6
TROUBLESHOOTING	6
SPECIFICATIONS	6

IN CASE THE NEED FOR SERVICING ARISES.

Don't hesitate to call any agency nearby with your name, address and telephone number when anything wrong with your product occurs.

SPECIFICATIONS

WASHING CAPACITY		5kg/5.5kg		STANDARD WATER LEVEL		HIGH	50 l
RATED POWER CONSUMPTION		WASH	310W	WATER LEVEL		MED	43 l
		SPIN	240W			LOW	35 l
						MIN	28 l
DIMENSIONS		W540xD560xH850mm		WATER USAGE		145 l	
WEIGHT		31kg		PULSATOR ROTATING SPEED		126rpm	
WATER PRESSURE		0.5kgf/cm ² - 8.0kgf/cm ² (2N/cm ² - 80N/cm ²)		SPINNING TUB ROTATING SPEED		760rpm	
WASHING TYPE		Stirring Type					