# BEFORE USING THE WASHER

• In case of pump drained washer, remove the cap-hose from the drain hole.



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# CAUTIONS

 Be sure that the washer is grounded. To avoid electrical shock, use a metal pipe for the ground connection. But, don't ground the washer with gas pipes or telephone lines to avoid dangers of explosion or lightning strike.



- Never allow children to operate or play with the washer.
   Children playing with the washer may accidentally fall into the washing tub.
- Disconnect the power cord from the power supply when not in use.

- Ventilation opening must not be obstructed by carpeting when the washing machine is installed on a carpeted floor.
- If the supply cord of this appliance is damaged, it must only be replaced by a repair shop appointed by the manufacturer,because special purpose tools are required.
- Warning to avoid overfilling and damages this appliance must be filled with the operator present using a moderate water supply pressure only.
- If the supply cord is damaged, it must be replaced by the munufacturer or its service agent or a aimilarly qualified person in order to avoid a hazard.
- The appliance is to be connected to the water mains using new hose-sets and that old hosesets should not be reused.
- For washing machines with ventilation openings in the base, that a carpet must not obstruct the openings.

# PRECAUTIONS WHEN OPERATING

 Don't use excessively hot water. (50°C or more)
 Plastic parts may be deformed or damaged.

Also, clothing may be deformed or decolored.

- Before washing,check all pockets. If nails or pins remain in pockets,they may damage the washer or clothes.
- Close the water tap a little if the water pressure is too high.

- Be sure to cover with the inner cover on laundry before spinning. This prevents laundry from being tossed out and damaged.
- To avoid water splashes, close the wash tub lid.
- Be sure lay the drain hose down (in case no drain pump)
- Never splash water on the control panel.

## DESCRIPTION OF PARTS



1. WASH SELECTOR

This is used to select wash action.

- WASH TIMER This is used to set the wash time, 1-15 minutes.
   CYCLE SELECTOR
  - This is used to select the Washing / Rinsing or draining

### 4. SPIN DRY TIMER

This is used to set the spin time, 1-5 minutes.(or 1-10 minutes) 5.WATER SELECTOR

During washing,WATER SELECTOR KNOB should be selected to wash.During spin rinsing,WATER SELECTOR KNOB should be selected to spin.



# WASHING PROCEDURE

## TO WASH

### 1. Before starting washing, check the following; Connect the water supply hose and open the water tap. - Lav the drain hose down toward a sinkhole. (In case no drain pump) - Place the drain hose in sink or bath. (In case drain pump) -Connect the power cord to the power supply outlet . 2. Set the WASH SELECTOR KNOB to the desired mode. Wash Selector 3. Set the CYCLE SELECTOR KNOB to 'WASH . RINSE'. (In case drain pump "WASH")





CYCLE SELECTOR

CYCLE SELECTOR

- 4. Set the WATER SELECTOR wash spin KNOB to WASH. FOR B TYPE
- 5. Load laundry in the wash tub.



### SPIN DRY

1. Transfer the clothes into the spin basket and arrange the clothes evenly.



2. Be sure to attach the safety cover and close the inner lid.



6. Fill water in the wash tub and add the detergent.





7. Set the WASH TIMER 1-15minutes.



8. After washing,set the CYCLE SELECTOR KNOB to 'DRAIN' for drain.



3. Close the spin dryer lid.



4. Set the SPIN DRY TIMER 1-5minutes.



### RINSING





## INSTALLATION

### ENVIRONMENT

#### Leave some space

Space at last 15cm 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 may be occured. (Allowable is 2°)

#### 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 and cause an electrical shock hazard.

#### Avoid direct sunlight or heating devices.

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

Install the drain hose about 70~80cm above the ground for pump model.



#### HOW TO CLEAN THE FILTER (In case drain pump)

- 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 dirts and rotate the filter clockwise until it locks in position.



### CONNECTING THE DRAIN HOSE

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



## CLEANING THE MACHINE

### **CLEANING THE LINT FILTER**

If the dregs are filled up in the lint filter after finishing the wash, push down and pull it out as shown in figure.

Remove the collected lint and rinse the filter net.



### **OVERFLOW FILTER**

Pull the upper side of the overflow filter with two fingers into the hole 'A' in the direction of arrow as shown in the figure.



### **CLEANING THE WASH TUB**

Wipe off strains on the cabinet and operation panel with soft cloth. Do not use benzene, thinners, cleanser, or wax, nor scrub the washer with a brush. Painted surfaces or plastic parts will be damaged.

# LAUNDRY GUIDE

### WASHING TIME

KINDS OF CLOTHING	WASHING TIME	WASHING SELECTION	
Extremely solid heavy fabric	10 to15minutes	NORMAL	
Linen,cotton,etc.	8 to10minutes		
Ordinary clothes (underwear,etc)	7minutes		
Slightly solied synthetic fiber	2 to 5minutes	SOFT	
100%wool,mixed wool knitting, thin synthetic fiber with tags indicating hand washing	2 to 5minutes		

# WHEN YOU LOAD THE LAUNDRY INTO THE SPIN BASKET.

Press the laundry evenly and put the safety cover into the spin basket drum as shown in the figure.



## SPIN DRY TIME

TIME	TYPE OF LAUNDRY
1min.	Thin(synthetic fiber)
1~2min.	wool
3~5min.	cotton
5min.	thick(cotton)

### DETERGENT

AMOUNT OF DETERGENT	WATER LEVEL
37 g	Low (37 <i>l</i> )
45 g	Mid (45 <i>l</i> )
54 g	High (54 <i>l</i> )

The amount of detergent is average. Follow the instruction detergent printed on the package for amount of detergent. Choose the amount of detergent depending on the fabric type.

## **MAINTENANCE** TO PICK OUT THE CLOTHING WHICH HAS

## FALLEN BETWEEN THE BASKET AND TUB.

For safty, pull the power supply plug out of the socket.

- 1. Disassemble a screw from the spin dryer hatch.
- The spin dryer hatch is fixed to the brim by the concave and convex parts at two places. Expand the concave and convex parts, and pull up the spin dryer hatch to remove it.
- 3. Remove the clothing
- 4. Close the spin dryer hatch. Push in hatch firmly until the catch at the front is engaged securely.



# TROUBLE SHOOTING

TROUBLE	CHECK POINT	TROUBLE	CHECK POINT
The washer does not work.	Check that the power cord is connected to a power outlet well. Power stoppage?	Incomplete draining	Is the filter clogged with lint?
Clothes will not move freely.	Is the laundry overloaded?	The spin dryer basket will not run.	Is the spin dryer lid closed completely? Are laundry(socks,etc.)falling out of the spin dryer basket and
Incomplete spinning	Are the laundry arranged evenly?		clinging to the axle? <sup>O</sup> See "To pick out" on page 6.



## **Owner's Instructions** SWT80H0(P)/SWT80H1(P)/SWT80H2(P)



Before operating the unit, please read this manual throughly, and retain for future reference.

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### IF YOU NEED HELP.

Do not hesitate to call your local samsung service center.

They will be willing to help you.

Be sure to give them your name, address, telephone number and the purpose of the call.

## **SPECIFICATION**

DIMENSIONS (W x D x H)mm		792 x 465 x 951	
WATER PRESSURE		0.05~0.7 0.5 ~ 8.0 l	
WEIGHT	With out pump	29 kg	
	With pump	31 kg	
EXTRACTION EFFICIENCY		50 %	
STANDARD QUANTITY OF WATER		54/	
NOMAL CAPACITY	Washing	6.0kg	
	Spinning	6.0kg	
MOTOR INPUT	Washing	340W	
	Spinning	200W	
MOTOR MAX INPUT		480W	
RATING TIME		Washing 1Hour	Spinning 15minutes

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