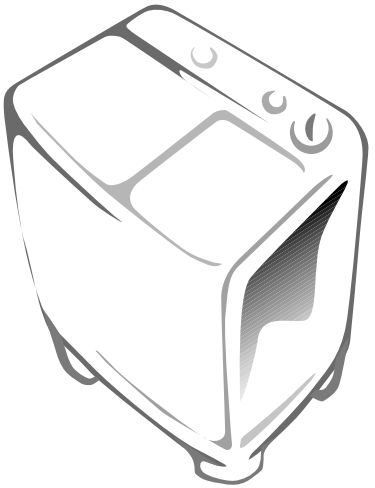
SAMSUNG WASHING MACHINE

Owner's Instructions

WT6500/WT6700/WT7800WT8600/WT8700



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SPECIFICATIONS	

Before operating the washing machine, please read this manual thoroughly, and retain it for future reference.

The Owner's instructions is for normal use.
Making use of the Owner's Instructions is dependent on your washing machine model.

IF YOU NEED HELP.
Do not hesitate to call your local Samsung Service Center.
They will be pleased to help you. Be sure to give them your name, address, telephone number and the purpose of the call.

SPECIFICATIONS

	WT6500/WT6700	WT7800	WT8600/WT8700
DIMENSIONS (WxDxH)	776 x 434 x 920mm	799 x 476 x 926mm	820 x 490 x 980mm
WATER PRESSURE	0.05~0.3 MPa	0.05~0.3 MPa	0.05~0.3 MPa
	(0.5 ~ 3.0kg . f/cm^2)	(0.5 ~ 3.0kg . f/cm^2)	(0.5 ~ 3.0kg . f/cm^2)
WEIGHT	25 kg	29 kg	30 kg
EXTRACTION EFFICIENCY	50 %	50 %	50 %
STANDARD QUANTITY OF WATER	50 *l*	54 *l*	65 *l*
RATING TIME	Washing 1 Hour / Spinning 15 minutes	Washing 1 Hour / Spinning 15 minutes	Washing 1 Hour / Spinning 15 minutes

Code No. DC68 -01783A

PRECAUTIONS

- Don't use adapter or extension cord to supply power to your washing machine.
- Don't allow electrical parts to come into contact with water.
  (This may risk electric shock.)
- Don't attempt to repair or reconstruct your washing machine unit in case of malfunction. (Ask the nearest Samsung authorized service center to undertake repairs.)
- Don't expose your washing machine to high heat (direct sun light) and high humidity. (Heat can damage the external surfaces.)
- Don't open inner lid until spin tub has come to a compete stop. Even if spin tub rotation slows down it can still cause injuries.
- When spinning, always ensure that the the spinning cap is pressed tightly against the clothes, maintaining horizontal level.
- Don't put clothes with gasoline, benzene, thinner, alcohol or other inflammable substances into the wash tub and the spin tub.
- Don't put hot objects, lighted candles or any flaming objects on or near the washing machine as these are fire hazards.
- Don't let sprays (insecticide, perfume etc.) come in contact with the switch controls. (It might cause timers to warp or damage plastic parts.)
- Don't use vinyl chloride covers.
- Don't use detergent in excess of amount indicated in the package. (This will result in insufficient rinsing.)
- While the washing machine is in operation, don't insert hand, foot, or anything under the base.
- Don't step on the washing machine or put heavy things on it.
- Don't allow children to peep into the wash tub or spin tub, as it could result in their falling in and getting injured.
- Don't allow cord to be clamped by the unit or by other heavy objects.
- When power cord and plug are damaged, contact the nearest authorized service center to undertake repairs.
- Unplug the washing machine when not in use. Pull out the plug and not done by pulling the cord. Always make sure that your hands are dry.
- Don't use the washing machine if the power cord is damaged or if the wall mount socket is loose.
- Don't severely twist, bundle, bend or do anything else that can damage the power cord.

CONTROL PANEL

1. WASH SELECTOR

WT6500/6700/7800

This is used to select wash action.

2. WASH TIMMER

WT6500/6700/7800

This is used to set the wash time, 1-15 minutes.



WT8600/8700

This is used to set wash time,1-35 minutes



3. CYCLE SELECTOR

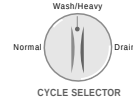
WT6500/6700/7800

This is used to set the Washing or Draining.



WT8600/8700

This is used to set the Washing or Draining, and to select wash action.



4. SPIN DRY TIMER

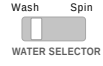
This is used to set the spin time, 1-5 minutes.

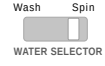


5. WATER SELECTOR

WT6700/7800/8600/8700

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

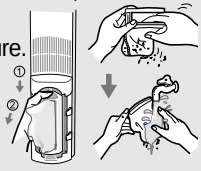




DESCRIPTION AND CLEANING OF PARTS

CLEANING THE LINT FILTER

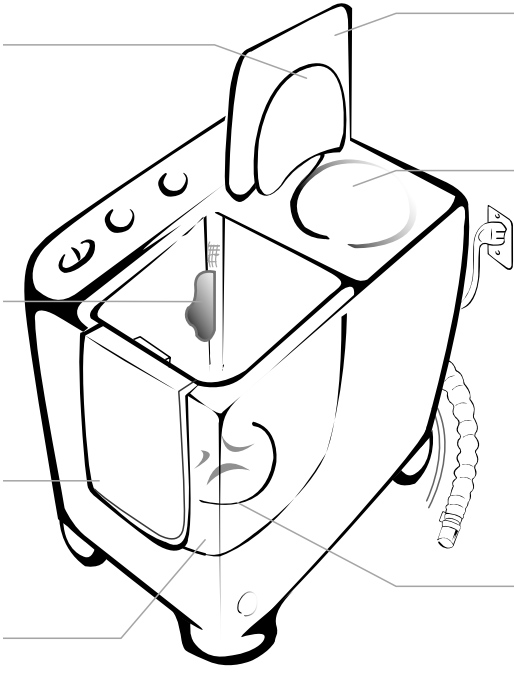
- If the dregs are piled up in the lint filter after finishing the wash, push down and pull it out as shown in the figure.
- Wash the filter net in water.



OVERFLOW FILTER

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





INNER LID

SPIN DRYER LID
When you open this lid while the spin basket is spinning,the spinning will be stopped by the break system.

SPIN DRYER BASKET

POWER CORD
The plug's shape may not be similar to that shown in this drawing.

LINT FILTER
This is used for gathering the dregs made during washing.

WASH TUB LID
Be sure to keep the lid closed during washing and spinning.

PULSATOR

WASH TUB

INSTALLATION

LOCATION

Leave some space

Space at least 15cm between the washing machine and the wall.

Place the washing machine on a sturdy flat surface.

If the washing machine is placed on an uneven or weak surface, noise or vibration may occur. (Allowable is 2˚)

Never install the washing machine near water.

Do not place the washing machine in steamy room or where the washing machine is directly exposed to rain. Moisture may damage electrical insulation and cause an electrical shock to occur.

Avoid direct sunlight or heating devices.

As plastic and electrical components are affected by direct heat, never place the washing machine near heaters, boilers, etc., or under direct sunlight.

PRECAUTIONS WHEN INSTALLING.

1. Place the washing machine on a sturdy surface.
2. never support the washing machine with a brick or a piece of wood for leveling. During spinning, the may start to vibrate excessively and even fall down.

CONNECTING THE WATER DRAIN HOSE

1. Fit the water drain to the drain outlet.
2. Push it with force further to the bottom of the drain outlet.
3. Check the drain hose for not getting apart from the outlet by drawing it.

CLEANING THE WASH TUB

First, fill water in the wash tub to "L" level(a level that wash tub is almost filled with water about 4/5) then drain water from the wash tub simultaneously with operating wash cycle for 1~2 minutes.

•*Close the wash tub lid.*

CLEANING THE WASHING MACHINE

Wipe off stains on the cabinet and operation pane with a soft cloth. Neither use benzene, thinner, cleanser, or wax, nor scrub the washing machine with a brush. Painted surfaces or plastic parts will be damaged.

WASHING PROCEDURE

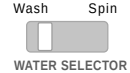
TO WASH

1. Before starting to wash, proceed as follows.
   Connect the water supply hose and open the water tap. WT6500
   (connect the hose to the Wash Water Inlet.)
   • Lay the drain hose down toward a sinkhole.
   • Connect the power cord to the power supply outlet.

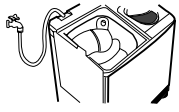
2. WT6500/6700/7800
   • Set the WASH SELETOR KNOB to the desired mode.
   • Set the CYCLE SELECTOR KNOB to "Wash/Rinse"

   WT8600/8700
   • Set the CYCLE SELECTOR KNOB to the desired mode.("Normal" or "Wash/Heavy")

3. WT6700/7800/8600/8700
   Set the WATER SELECTOR KNOB to WASH.



WATER SELECTOR

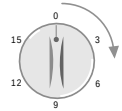


4. Load laundry in the WASH TUB.



5. Fill water in the WASH TUB and add the detergent.

6. WT6500/6700/7800
   • Set the WASH TIMER 1~15 minutes.



WASH TIMER

   WT8600/8700
   • Set the WASH TIMER 1~35 minutes.
   (Set the WASH TIMER to a point between "15" to "35" for SOAK fuction)

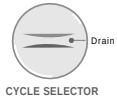


WASH TIMER

- Although the machine may stay still, maximum 5 minutes. If the WASH TIMER indicates in excess of 15 minutes, it is just in the process pof soaking and not a breakdown.

SOAK FUNCTION WT8600/8700
- If the WASH TIMER is set to a point between "15" to "35", the washing machine start the wash(15min), after the soak(2~20) is completed.
- The Soak function sill turn the wash load for 1.5~2.0 minutes before festing for 5 minutes. This routine will be repeated 3times over 20 minutes.

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



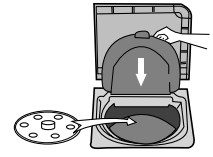
CYCLE SELECTOR

TO SPIN DRY

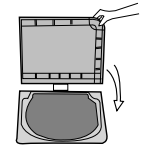
1. Transfer the clothes into the spin basket and arrange the clothes evenly.



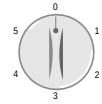
2. Be sure to replace the safety cover and close the inner lid.



3. Close the spin dryer lid.



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



SPIN DRY TIMER

TO RINSE

1. Set the CYCLE SELECTOR KNOB to "Wash/Rinse" or "Wash/Heavy"



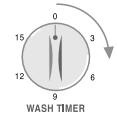
CYCLE SELECTOR



CYCLE SELECTOR

2. Supply the proper amount of water so as not to delete one space overflow the top of the washing tub.

3. Set the WASH TIMER to 2~3 minutes.

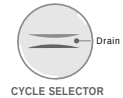


WASH TIMER



WASH TIMER

4. Drain the water.
   Set the delete one space CYCLE SELECTOR KNOB to 'DRAIN'.

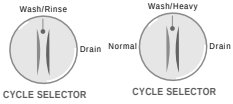


CYCLE SELECTOR

5. Repeat this cycle until drain water is clean. (2~3 cycles)

LAUNDRY GUIDE

OVERFLOW RINSE



1. Keep supplying water (adjust water pressure to ensure that the amount of water supplied does not exceed the amount of water drained.)

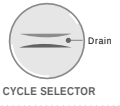


2. Set the WASH TIMER 6~8 minutes.





3. As soon as the WASH TIMER shuts off, turn off the water tap.



4. Set the CYCLE SELECTOR KNOB to 'DRAIN'.

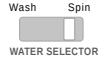
ADDITIONAL RINSE

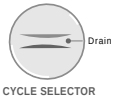
1 After rinsing you can select this course for more effective rinse (Don't just select this course for rinse.) Load the laundry evenly into the spin basket.



2 WT6700/7800/8600/8700

Set the WATER SELECTOR KNOB to SPIN and CYCLE SELECTOR KNOB to 'DRAIN'.





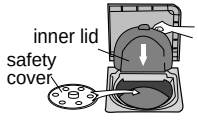
WT6500

Connect the water supply hose to the SPIN WATER INLET.

3 Supply water for about 1 minute. Adjust the water flow to prevent overflow from the wash tub.



4 After completing the water supply, cover the laundry with safety cover and close the inner lid.



5 Close the spin dryer lid.

6 Set the SPIN DRY TIMER 2~3 minutes.



WASHING TIME

TYPE OF CLOTHING	WASHING TIME (minutes)	WASHING SELECTION
Extremely soiled heavy fabric	10 ~15	HEAVY
Linen cotton, etc.	8 ~15	
Ordinary clothes (underwear,etc)	7	NORMAL
Slightly soiled synthetic fiber	2 ~ 5	
100% wool, mixed wool knitting, thin synthetic fiber with tags indicating hand washing	2 ~ 5	

SPIN DRY TIME

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

DETERGENT

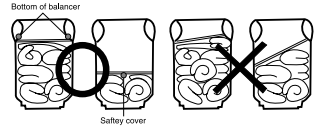
WT8600/WT8700		WT7800		WT6500/WT6700	
AMOUNT OF DETERGENT	WATER LEVEL	AMOUNT OF DETERGENT	WATER LEVEL	AMOUNT OF DETERGENT	WATER LEVEL
45g	Low (45*l*)	37g	Low (37*l*)	34g	Low (34*l*)
55g	Medium (55*l*)	45g	Medium (45*l*)	42g	Medium (42*l*)
65g	High (65*l*)	54g	High (54*l*)	50g	High (50*l*)

The amount of detergent is average. Follow the instructio printed on the package for amount of detergent.
Choose the amount of detergent according to the fabric type.

MAINTENANCE

TO LOAD THE LAUNDRY INTO THE SPIN BASKET.

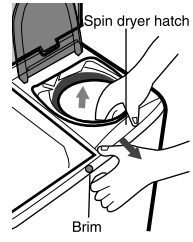
Press the laundry evenly and put the safety cover into the spin basket as shown in the figure.



TO RETRIEVE THE CLOTHING THAT HAS FALLEN BETWEEN THE BASKET AND TUB.

For safety reason, pull the power supply plug out of the socket.

1. Unscrew from the spin dryer hatch.
2. 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. Retrieve the clothing.
4. Close the spin dryer hatch. Push the hatch firmly until the catch at the front is securely attached.

TROUBLE SHOOTING

TROUBLE	CHECK POINT
The washing machine does not work.	Check that the power cord is properly connected to a power outlet. Is there a power failure?
Clothes do not move freely.	Is the machine overloaded?
Incomplete spinning	Is the laundry arranged evenly?
Incomplete draining	Is the filter clogged with lint? See cleaning of parts.
The spin dryer basket will not run.	Is the spin dryer lid closed completely? Are laundry items (socks, etc.) falling out of the spin dryer basket and clinging to the axle? • See "To retrieve..."on page 4.