

XQB60-C

Automatic Washing Machine



- Please read this manual carefully before using.
- Retain it for future reference
- Please check if the power receptacle has good earthing condition before using to guarantee your safety.
- The manufacturer will not bear the responsibility for those risks occurred from not obeying this manual.

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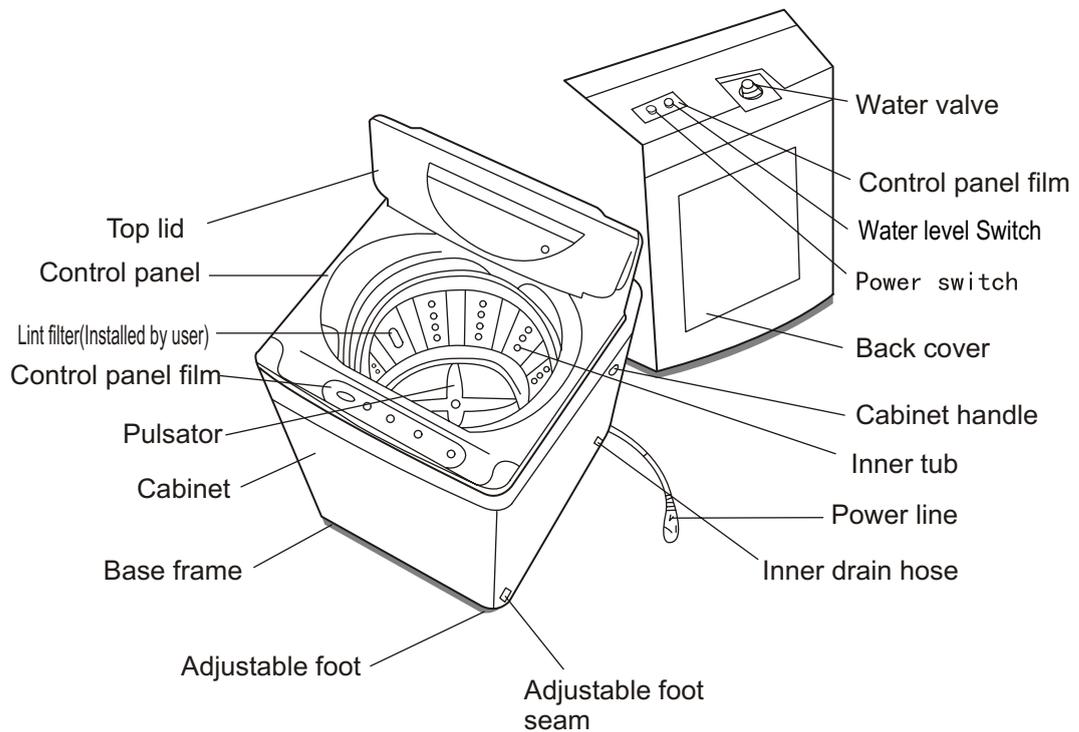
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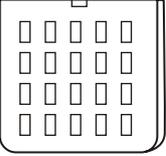
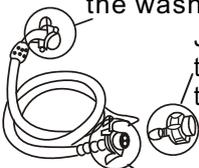
Specifications.....the back cover

Names of the parts

Before using



Accessories

Bottom plate (1 piece)	Water inlet hose (2 pieces) Water inlet hose jointer (2 pieces)	Tapping screw ST4x 16 (1 pieces)	Drain hose (1 pieces)	Hose clamp (1 pieces)	Lint filter (1 piece)
	 <p>The end connecting to the washing machine</p> <p>Jointer connecting the water inlet hose to the water faucet</p> <p>The end connecting to the water inlet hose jointer</p>				

Meaning and description of the symbols

Warning mark



Contents marked with that symbol are related to the safety of the product and the personal safety of the users. Failure to comply with the instruction could cause damage of the machine or injure the personal safety of the user.

Forbidding mark

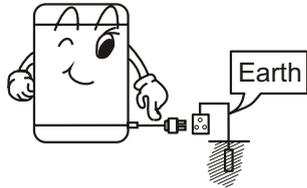


Contents marked with that symbol are actions forbidden to perform. Failure to comply with the instruction could result in damage of the machine or injure the personal safety of the user.

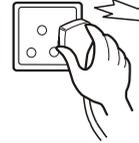
Safety precautions

Before using

Please insert the power cord into special receptacle with rated voltage. Be sure to use single-phase three pins receptacle. The earthing terminal must be earthed reliably. If possible, please adopt electric leakage protector.



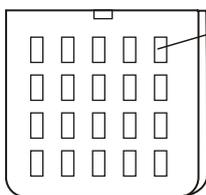
In normal usage of the washing machine, the power plug shall be ready to be pulled or plugged with hand. Be sure to pull the plug off and close the water faucet in following cases: power failure, delivering the machine, setting the machine idle or cleaning the machine. Do not plug or pull the power plug with wet hand.



Do not bend, stretch, twist, bind the power cord by force, or reform it. Do not press or clamp it with heavy items. If the power cord and power plug are bad, or the receptacle is loose, be sure to have it replaced by the technicians of our special shop or our agent, or the after-sale service department for the sake of avoiding any risk. Keep the prong of the power plug clean. If dust is found on the power plug, please wipe it off with dry cloth.



In case the washing machine is installed on ground with carpet, be careful not to block the ventilation hole with carpet.



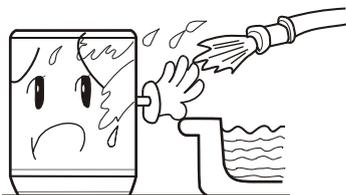
The ventilation holes at the bottom



Do not use water with temperature higher than 50°C inside the tub.



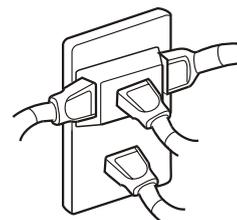
Do not set the machine at damp place like the bathroom. Never wash it with water. Do not put wet laundries on the control panel coating.



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



Do not let the machine share one receptacle with other electric appliances. If the power plug is damaged, or the plugging into the receptacle is loose, do not use it any more.



Safety precautions

Before using

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.



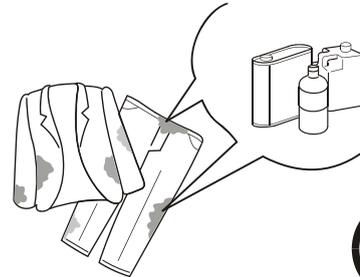
Do not decompose, repair or alter the machine by yourself.



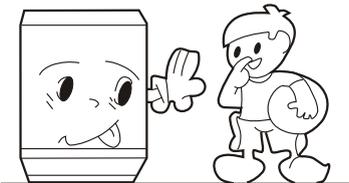
Do not put any hot or heavy items (such as the kettle with hot water) on the washing machine.



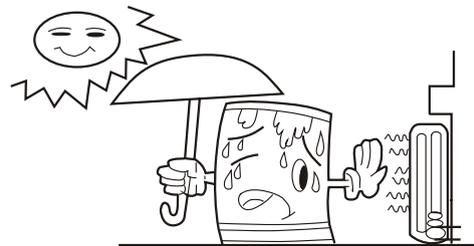
Do not wash laundries with volatile materials (such as thinner, petrol etc.).



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-sale 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 foamless washing powder.

Safety precautions

Before using

Please install and adjust the machine according to the requirement of the manual, which is very important for you to operate the machine safely and properly.

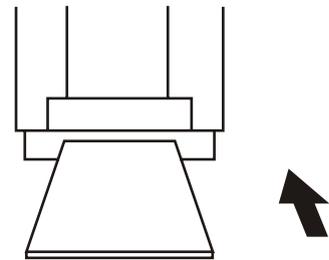
Install the lint filter

Insert the bottom of the lint filter (marked with "down side") into the filter frame, then push the upper part of the filter in (marked with "up side"). (See to Figure)



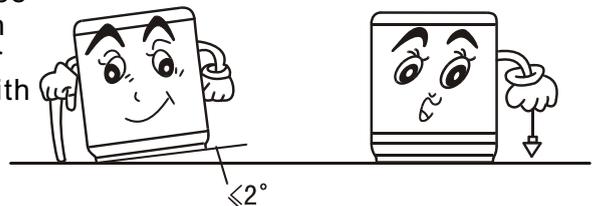
Install the bottom plate

After opening the package, please lean the washing machine gently down on soft items (like towel cloth, blanket, etc.). Install the bottom plate to the bottom of the machine with one screw by a cross screwdriver, then lift the machine up gently. See to the figure:



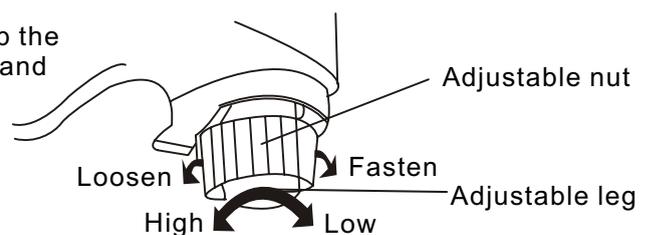
Adjust the installation position

- 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:



- Adjust the adjustable leg:

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



Install the outer drain hose

Connect the outer drain hose to the inner drain hose by using the drain hose clamp clip them.

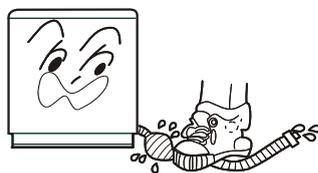
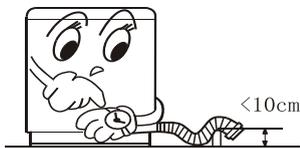


Remarks: The direction of the drain hose can be changed by professional person.

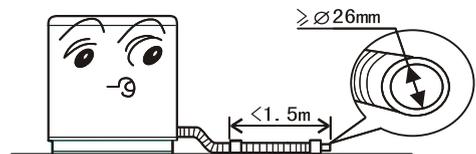
Usage of the drain hose

The drain hose shall drain smoothly

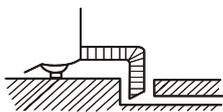
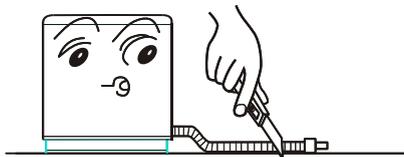
1. The height of the drain hose shall be less than 10cm, or the drainage will not be smooth, and cost such long time that the machine may stop at mid way.
2. Do not ramp or press the drain hose.



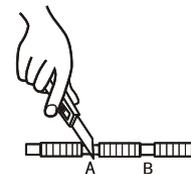
4. If extra drain hose is needed, please make separate purchase. The inner diameter of the extra hose shall not less than 30mm, and the length shall not exceed 1.5m.



3. If the drain hose is too long, cut it at mid point. To make smooth drainage, cut the front end of the hose slantingly.



- If the extra hose is too long, cut it either at A or at B point.



Install the water inlet hose

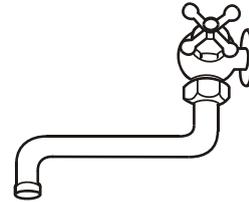
Before Using

Install the water inlet pipe

Water faucet, suitable



water faucet, not suitable



It is required that the front end shall be longer than 10mm.

The outlet end surface of the faucet shall be flat and smooth. If not, please file it smooth to avoid leakage.

Connection between the water inlet hose jointer and the water faucet

1. Press the lower end of the lock lever and push down the slider. Take off the water inlet hose jointer from the water inlet hose component. See to Figure 1.

2 Loosen the four screws of the water inlet hose jointer till the water faucet can be accessed. Then set the water inlet hose jointer on the faucet. See to Figure 2. If the faucet is too large and the jointer cannot be set on, please loosen the four screws and take out the bush inside the jointer. See to Figure 3.

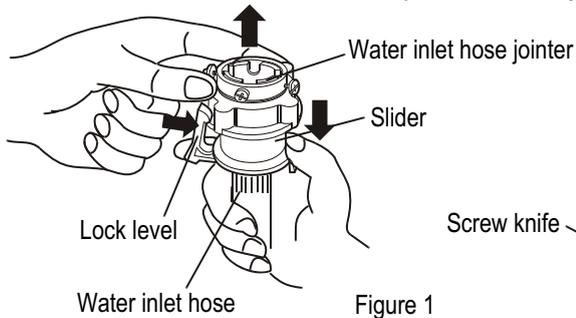


Figure 1

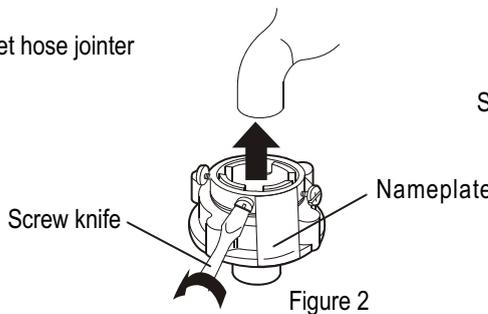


Figure 2

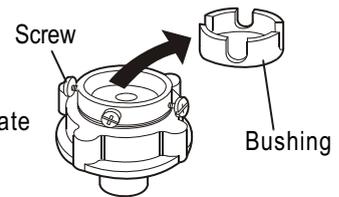


Figure 3

3 Fasten the four screws of the water inlet hose jointer evenly. See to Figure 4.

4 Take off the nameplate. Twist the fastening nut as per the indication of the figure to seal up the exit end face of the faucet. See to Figure 5.

Remark: .Before installation, the threading is 4mm above the upper surface of the nut.
After installation, the threading is 2mm above the upper surface of the nut..

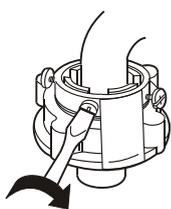


Figure 4

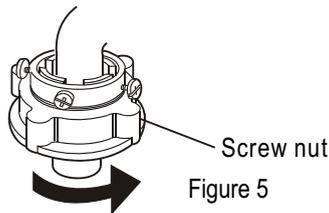


Figure 5

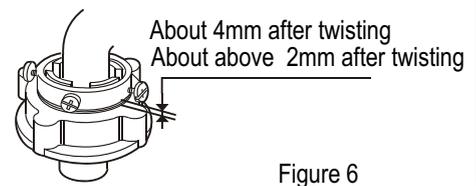


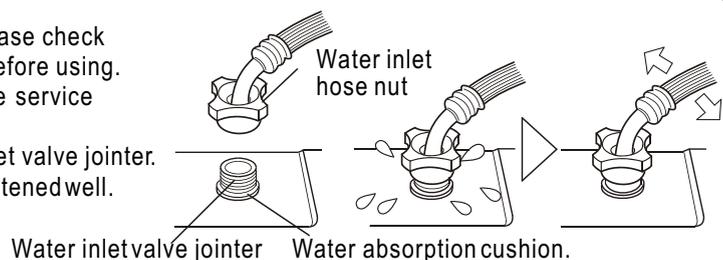
Figure 6

Connection between the water inlet hose and the washing machine

1 Do not take off the water absorption cushion. Please check if the cushion is dropped or damaged each time before using. If it happens so, please duly contact our after-sale service department.

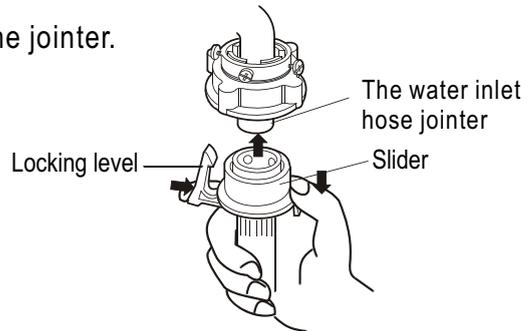
2 Set the nut of the water inlet hose on the water inlet valve jointer.

3 Fasten the nut. Swing it gently to confirm if it's fastened well.



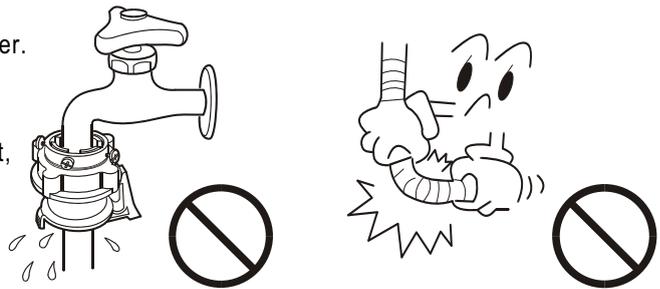
Connection between the water inlet hose jointer and the water inlet hose

- 1 Push down the slider. Plug the water inlet hose into the jointer.
- 2 Hang the lock lever onto the jointer. Release the slider till a click sound is heard.



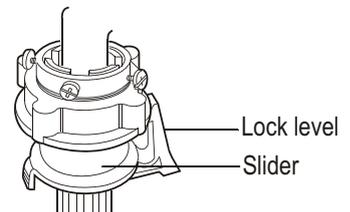
Check the connection between the water inlet hose jointer and the water faucet

1. Swing the hose gently to check if it is fastened stably.
2. After installation, open the faucet to check if it leaks water.
3. Do not bend the hose by force.
4. Each time before using, please check if the connection between the water inlet hose jointer and the water faucet, and the installation of the water inlet hose is firm, so as to avoid dropping owing to improper installation.



Dismount the water inlet hose

- 1 Close the water faucet.
- 2 Press the lock lever and push down the slider. Then pull off the water inlet hose. If the machine is used more than once every week, the water inlet hose jointer can remain on the faucet to avoid damaging the fastening screws.

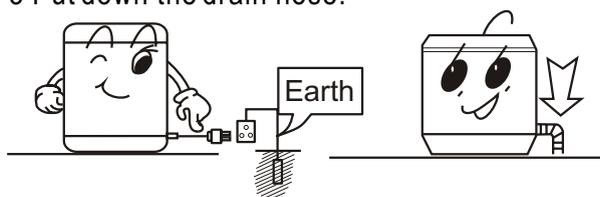


1 Preparation before washing *Using process*



Preparation before washing

- 1 Connect the water inlet hose. Open the water faucet.
- 2 Confirm that the washing machine is earthed reliably. Then plug the power plug into the receptacle. The earthing terminal shall not link to gas pipeline and faucet water pipeline.
- 3 Put down the drain hose.



Pay attention to the followings before wash

<p>Check if the laundries have special requirement on washing</p>	<p>Clear the pocket. Take out the coins, sand, hairpins etc.</p> 	<p>Tie the long strips; fasten the buttons; close zippers.</p> 	<p>The quantity of the laundries shall not be too large. Stretch and loosen the laundries before putting them in the tub.</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 that are not colorfast from other laundries. c. Put the laundries difficult to absorb water into water with hand. d. For the laundries with heavy soil, please first remove the dirt like mud or dust. For the parts with heavy soil, please apply detergent on them in advance, which can make it easier to remove the soil. e. For the laundries that may get lint ball and those with long fur, turn it over before putting in. f. Do not put the laundries polluted by chemicals into the washing machine directly. 				

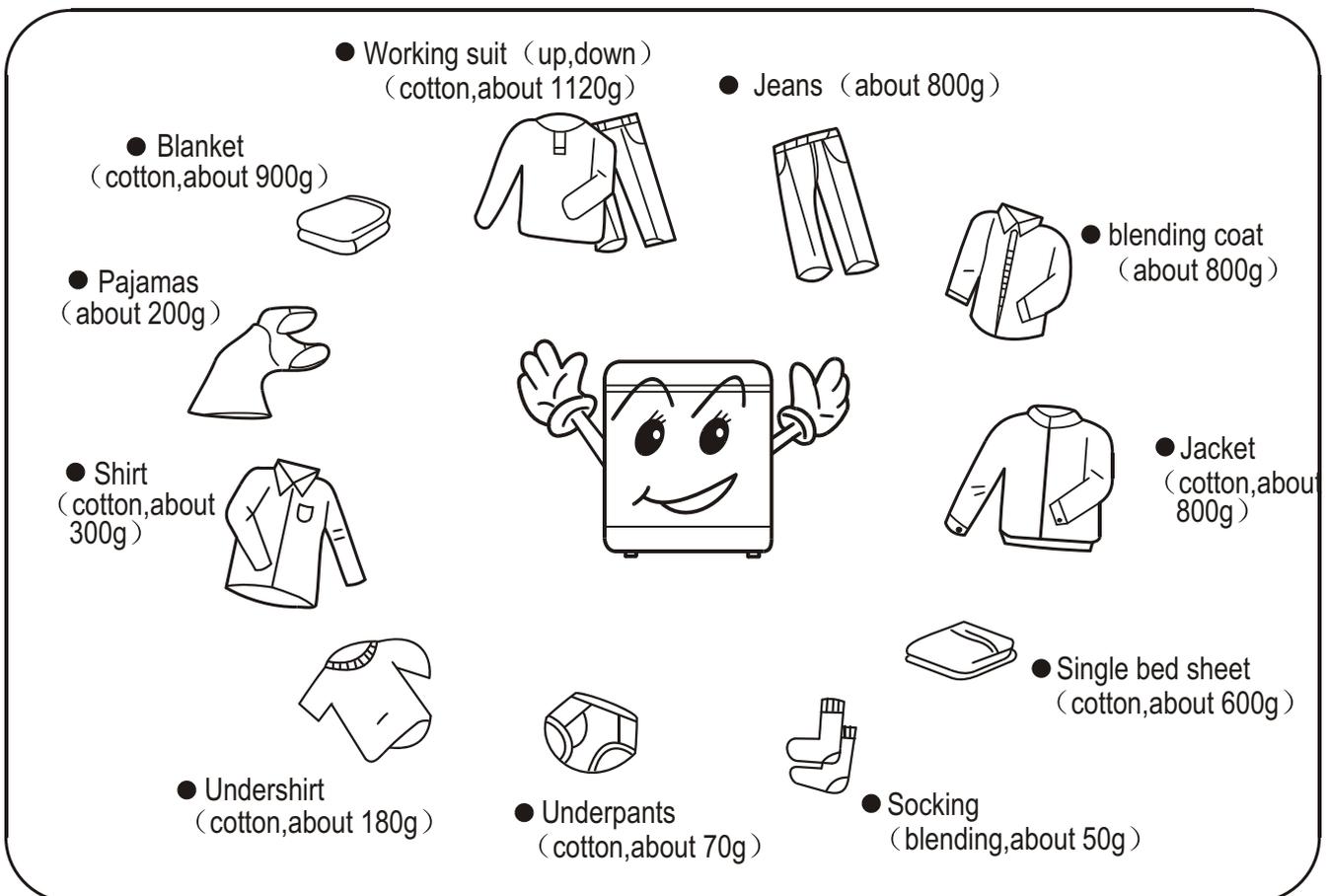
2 Put in the laundries

Using process

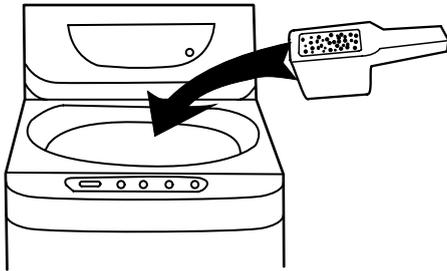


- The capacity of washing and spinning refer to the largest weight of the standard laundries under dry condition that can be washed or spinned in one cycle. Washing quantity for one cycle shall be less than the rated capacity. The largest capacity of this machine is 6.0kg.
- The thickness, size and type of the cloth will influence the actual washing capacity. It is feasible to put in suitable amount of laundries and the laundries can be tumbled normally in washing for one cycle.
- Please do not select high water level for laundries less than 2.0kg to avoid splashing.

Reference weight of the laundries:



3 Add the detergent and softener *Using process*



How to use the whitener

- Fill water to decided level. Dilute the whitener with container. Pour it slowly into the washing tub.
- Do not use whitener on laundries with color or print as they are not colorfast.
- The whitener shall not touch the laundries directly.
- Refer to the user's manual for the usage and dosage of the whitener.
- As to whitener in powder, please dissolve it before using.

How to use the washing powder

- Not applicable for fuzzy program and reserve washing
- Directly dissolved in the machine:
 - 1.Fill in small quantity of water.
 - 2.Add the washing powder. Run for 30 seconds to dissolve it completely.
 - 3.Put in the laundries. Select suitable water level.
- The instant dissolving of the washing powder:
 - 1.Prepare warm water of 30°C and a container.
 - 2.Add the powder into the container while stirring to fully dissolve it.
- The powder is more likely to pollute the laundries than the detergent. Therefore please use it with suitable quantity.
- It is suggested not to use high sudsing detergent.
- Washing powder with poor quality or long time storage may be caked. Please pay attention to cleaning the detergent box in time.

Standard dosage of the detergent and water quantity

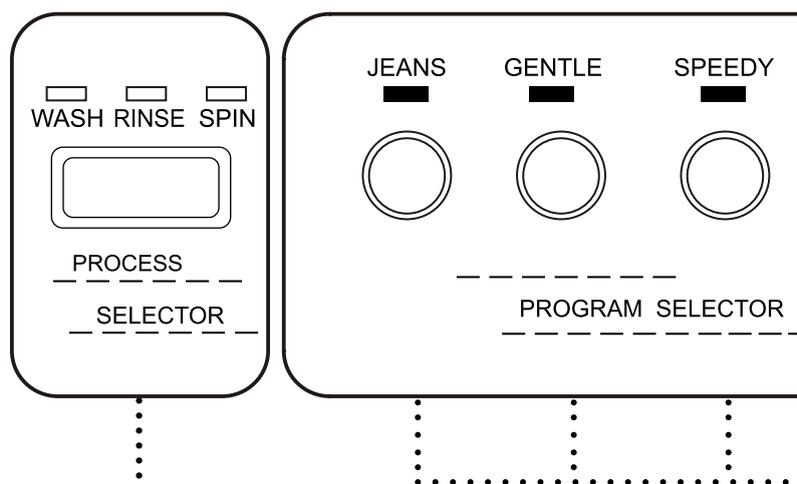
Laundries quantity (kg)	Water level	Water quantity	Common powder, Add 40g in each 30L water	Concentrated powder, Add 25g in each 30L water
4.0 ~ 6.0	High	About 50L	About 67g	About 42g
2.0 ~ 4.0	Middle	About 42L	About 56g	About 35g
Below 2.0	Low	About 34L	About 45g	About 28g

4 Use the operation buttons *Using process*

a Description of the function of the operation buttons

Mode and meaning of the indicator

-  Flash: indicating the running mode
-  On: indicating the mode about to run
-  Flash rapidly: indicating abnormal situation



SELECT button

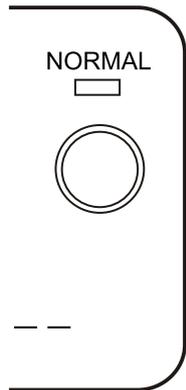
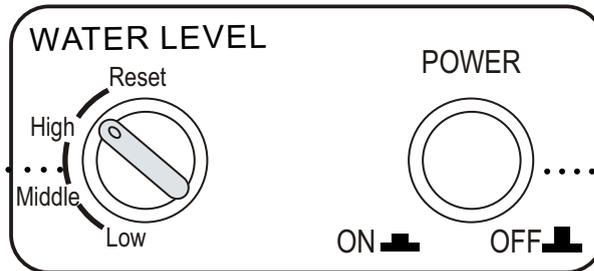
- Push it to select one or more programs from WASH RINSE and SPIN

WATER LEVEL

Select or adjust water level

POWER switch button

- Push the On/Off button to switch on the power.
- When the power is on, push it again to switch off the power.



Remarks: Push the On/Off button to switch on the power. If the washing machine is idle for 10 minutes, it will automatically switch off the power.

PROGRAM button

- The following four programs are available for your option

Program	Normal	Common washing
	Speedy	Quick washing of laundries with light soil
	Gentle	Washing the woolen textiles or underwear
	Jeans	Washing the large and heavy stained laundries

START/PAUSE button

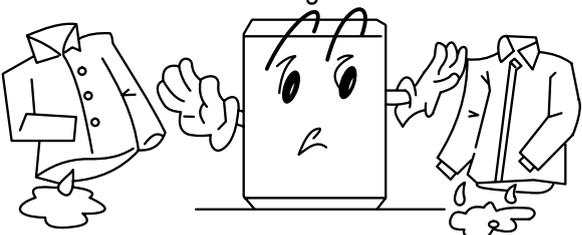
After the power is switched on, push it to start the machine

- During working, push it to pause working.
- During pause, push it to resume working.

b Steps of using the operation buttons and description of each step.

Attention

- Even there's no water in the tub, a certain period is required before spin starting.
- Separate the laundries that are not colorfast from other laundries in washing.

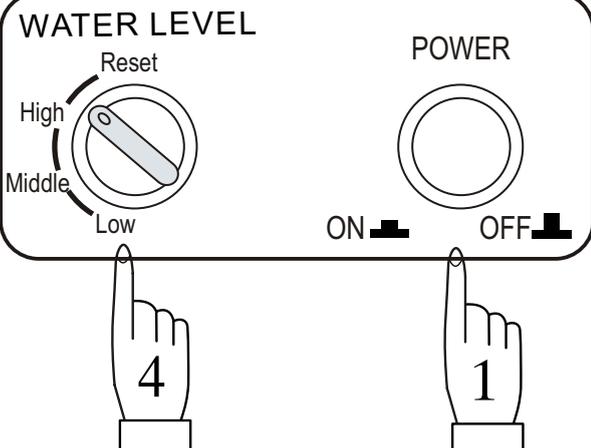


WATER LEVEL

Reset
High
Middle
Low

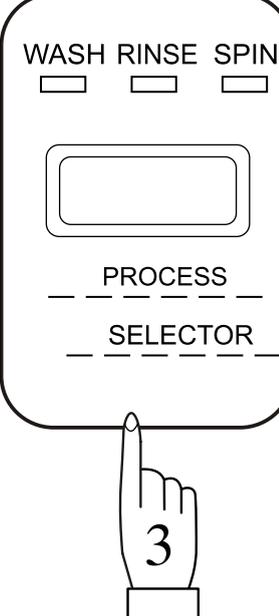
POWER

ON OFF



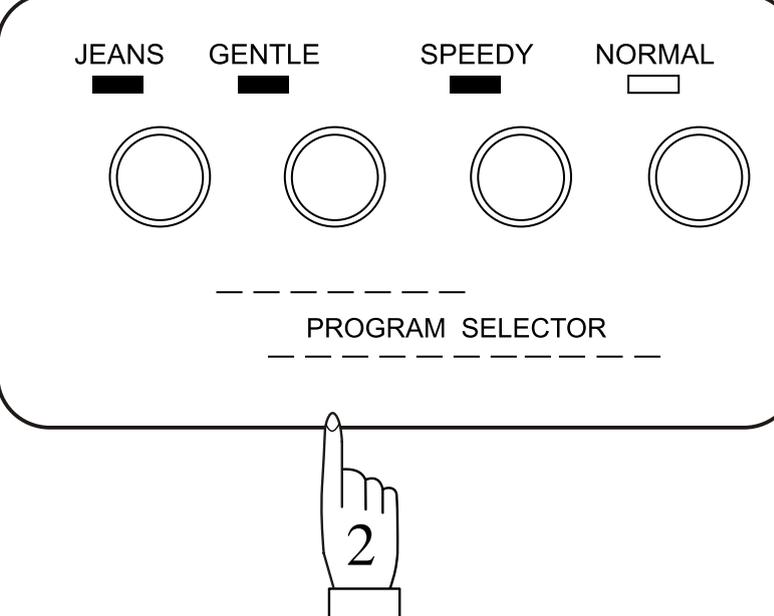
WASH RINSE SPIN

PROCESS
SELECTOR



JEANS GENTLE SPEEDY NORMAL

PROGRAM SELECTOR



START
PAUSE



1. Push the POWER button to switch on the power.

2. Select suitable automatic program.

After switching on the power, the machine will set standard program automatically. To select other automatic program, push the suitable button till the relative indicator is on.
 Refer to the PROGRAM button on Page 11 for the selection.
 For instance: Push the SPEEDY program for quick washing of laundries with light soil.



Table of Each Program

Program	Wash (minute)	Rinse (minute)	Spin (minute)	Total time (minute)
Normal	About 12	Rinse twice (2 minutes every time)	About 5	About 45
Speedy	About 3	Spray once (1.5 minutes)	About 3	About 22
Gentle	About 3	Rinse twice (2 minutes every time)	About 2/3	About 30
Jeans	About 12	Spray twice (2 minutes every time)	About 3	About 45

- * Total time: including the normal water inlet time and drain time.
- * Spin time: the time from intermittent running to finishing
- * The washing finishing time may be influenced by the water inlet pressure.

3. Push the PROCESS SELECTOR button to select suitable procedure.

After switching on the power, the washing machine will set to WASH, RINSE, SPIN procedure automatically. It is the common procedure. Push the PROCESS SELECTOR button to select one or more procedures from WASH, RINSE and SPIN. Refer to PROCEDURE SELECTION METHOD to make selection.



Procedure selection method

Times of pushing the SELECT button	Selected procedure	Applicable circumstance	Contents (the lighted indicators indicate the programs about to run)		
0	WASH, RINSE, SPIN	When the common laundries need washing, rinsing and spinning.	WASH <input type="checkbox"/>	RINSE <input type="checkbox"/>	SPIN <input type="checkbox"/>
1	WASH (the washing liquid remains in the tub)	Repeat using the washing liquid	WASH <input type="checkbox"/>	RINSE <input checked="" type="checkbox"/>	SPIN <input checked="" type="checkbox"/>
2	WASH - RINSE (the rinsing liquid remains in the tub)	When prevent the laundries from corrugating, and the laundries do not need spinning	WASH <input type="checkbox"/>	RINSE <input type="checkbox"/>	SPIN <input checked="" type="checkbox"/>
3	RINSE - SPIN	When the laundries need rinsing and spinning after manual washing	WASH <input checked="" type="checkbox"/>	RINSE <input type="checkbox"/>	SPIN <input type="checkbox"/>
4	Spin (spin after drain)	When the laundries need only spinning after manual washing (first drain then spin)	WASH <input checked="" type="checkbox"/>	RINSE <input checked="" type="checkbox"/>	SPIN <input type="checkbox"/>

- Push the SELECT button for 5 times, and it will resume the initial mode. It will circulate in that sequence.

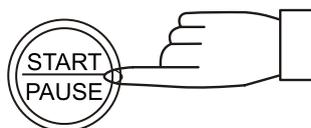
4. Switch the WATER LEVEL button to select suitable water level

- According to the capacity of the laundries, choose the three water levels " High " , " Middle " , " Low "

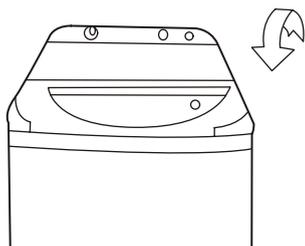


- After the water inlet as per the preset water level, in case additional water quantity is required, please first set the button to the " Reset " when the automatic inlet reaches the water level, you can turn to the needed water level.

5. Push the START/PAUSE button



5 Close the top lid. 6 The washing is finished.



If you open the top lid, the machine will stop working before spinning.



It beeps to indicate the finishing of washing

The power will be switched off automatically after the finishing of the washing

7 Disposal After Washing *Using process*

Cleaning the lint filter

The lint filter must be used during washing.

It must be cleaned in time after each using.

1. Take off the lint filter

Put hand at the indicated position.
Push down to take it off. (See to Figure 1)

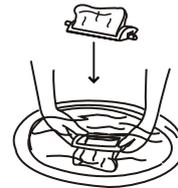


Figure 2



Figure 1

2. Clean the lint

Put it in water and clean while it is still wet. (See to Figure 2)

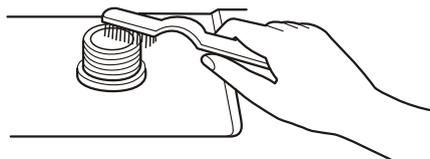
3. Install the lint filter

After cleaning, insert the bottom of the lint filter (marked with "down side") into the filter frame, then push the upper part of the filter in (marked with "up side"). (See to Figure 3)



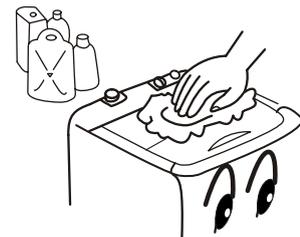
Figure 3

The filter screen is likely to be blocked by foreign materials and influence water inlet. Please clean it with brush frequently.



If the cabinet is dirty, wipe it with wet soft cloth

- Do not wash with water directly.
- Wipe with neutral detergent.
- Do not wipe with thinner, petrol, alcohol, etc.



1. After washing, close the water faucet. (If desired, dismount 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 Answers to questions

(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.

Phenomenon		Reason	How to solve
The wash, rinse spin and gentle's lamps are flashing. The machine does not spin.		<ul style="list-style-type: none"> ● The top lid is opened. 	<ul style="list-style-type: none"> ● Close the toplid.
The wash, rinse, spin and jeans's lamps are flashing. The drainage cannot work, or is too slow.		<ul style="list-style-type: none"> ● Is the drain hose blocked? 	<ul style="list-style-type: none"> ● Clean the foreign material. Push the start button again.
The safety switch acts, and the spinning cannot work. The wash, spin, jeans and speedy's lamps are flashing.		<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 toplid. ● Set the washing machine horizontally and then open and close the toplid once.
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 toplid closed reliably? ● Are the laundries set flat? 	<ul style="list-style-type: none"> ● Insert the power plug tightly. ● Close the toplid. ● Set the laundries flat.
There's abnormal sound inside the machine		<ul style="list-style-type: none"> ● Is the machine slanting? ● Are there any foreign materials? ● Are the laundries put slantingly in spinning? 	<ul style="list-style-type: none"> ● Adjust the machine to be even ● Remove the foreign materials. ● Reorder the laundries and close the top lid.
The water faucet leaks water		<ul style="list-style-type: none"> ● Is the screw of the water inlet hose jointer loose? ● Is the screw of the water inlet hose jointer twisted awry? 	<ul style="list-style-type: none"> ● Fasten the screw of the jointer properly.
No water inlet.		<ul style="list-style-type: none"> ● Is the power plug plugged tightly? ● Is the water faucet opened? ● Are the POWER ON/OFF and START/PAUSE buttons pushed down? 	<ul style="list-style-type: none"> ● Plug the power plug tightly. ● Open the water faucet. ● Push the power ON/OFF button and START/PAUSE button.

Common phenomena

Phenomena	Explanation
<ul style="list-style-type: none"> ● The spinning is intermittent when it starts. 	<ul style="list-style-type: none"> ● It is to balance the laundries to avoid slanting.
<ul style="list-style-type: none"> ● Push the SPIN button, but it doesn't act. 	<ul style="list-style-type: none"> ● The program is setting the drain time. A 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 in the machine during the ex-factory performance inspection.
<ul style="list-style-type: none"> ● The pulsator pauses during water filling in washing and rinsing. 	<ul style="list-style-type: none"> ● It is to avoid splashing during water filling.

Packing list

Name	Quantity	Storage position
● User's manual	● 1 piece	● Inside the document bag
● Lint filter	● 1 piece	● Inside the document bag
● Water inlet hose component	● 1 piece	● Inside the inner tub
● Bottom plate	● 1 piece	● Between the upper cushion of the washing machine package and the upper seal of the package carton
● Tapping screw	● 1 pieces	● Inside the document bag
● Outer drain hose	● 1 pieces	● Inside the inner tub
● Drain hose clamp	● 1 pieces	● Inside the inner tub
● Fuzzy logic automatic washing machine	● 1 set	

Specifications

Model	XQB60-C
Rated voltage•frequency	220-240V ~ 50Hz
Rated washing / spinning capacity	6.0kg
Water level/Water quantity (about)	50L/High, 42L/Middle, 34L/Low
Max water consumption	About 150L (the highest water level, normal program)
Water inlet pressure	0.03MPa-0.78MPa
Rated washing power	415W
Rated spinning power	315W
Weight	About 33kg
Dimensions (mm)	L 540 W 540 H 875