**Twin-tub Washing Machine** 

User manual



This manual is for XPB60-287S

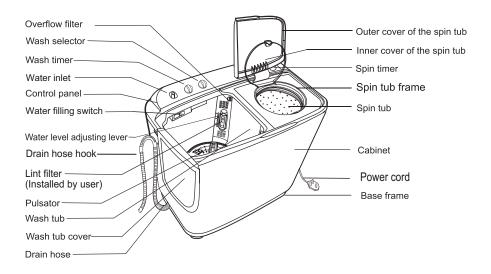
- Please read this manual carefully before using.
- Retain it for future reference.



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## **Parts and features**



### Meaning and description of the symbols

Warning	Contents marked with this 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 to the machine or injure the personal safety of the user.
Forbidden	Contents marked with this symbol are actions forbidden to perform. Performing of those actions may result in damage to the machine or injure the personal safety of the user.

Please check that the power supply has good earthing connection condition before using to guarantee your safety.



## Important safety instructions

#### Important!

Warning - to reduce the risk of fire, electric shock, or injury when using your appliance, follow basic precautions, including the following:
Read all instructions before using the appliance.

- Read all instructions before using the appliance.

  This appliance is not intended for use by persons (including children) with
- reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- This appliance must be properly installed in accordance with the installation instructions before it is used.
- Never unplug your appliance by pulling on the power cord. Always grasp the plug firmly and pull straight out from the outlet.
- Replace worn power cords, loose plugs/power outlets immediately. The power cord must be replaced by an Authorised repairer.
- Unplug your appliance before cleaning or before making any repairs.
- Do not operate your appliance in the presence of explosive fumes.
- Do not use hot water that exceeds 65° C.
- Do not use this appliance to wash clothes soaked, spotted or washed in petrol, dry cleaning solvents, or any other explosive or flammable substances that could ignite and explode.
- Clothes or rags used to clean flammable or explosive materials should not be washed in this appliance until all traces of this material has been removed.
- Do not add or mix any flammable or explosive substances to the wash.
- Do not try to remove clothes while the tubis moving. Let it come to a complete stop.
- The lid must be closed when the bowl is spinning.
- Do not operate your appliance when parts are missing or parts are broken.
- Do not use this appliance for commercial clothes washing.
- Do not operate this appliance unless all enclosure panels are properly in place.
- Do not tamper with the controls.
- To reduce risk of injury do not allow children to play with the appliance. Close supervision of children is necessary when the appliance is used near children.
- This appliance must be connected to a proper electrical outlet socket with the correct electrical supply.
- Do not repair or replace any part of the appliance or attempt any servicing unless specifically recommended in the user-repair instructions that you understand and have skills to carry out.
- To reduce the risk of electric shock or fire, do not use extension cords or adapters to connect the unit to an electrical power source.

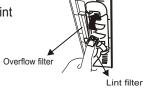
#### **SAVETHESE INSTRUCTIONS**

# Installation

Please install and adjust the machine in accordance with this manual. It is very important for your safety and for the correct operating of your machine.

#### Install the lint filter

After opening the package, please take out the lint filter from the bag, install it to the overflow filter of the wash tub. See the figure.



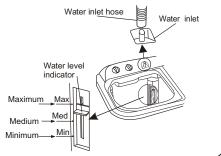
### Connecting the hoses & Selecting the water level

Use the new hose-sets supplied with the appliance. Do not use old hose sets from your previous appliances.

Connect the water inlet hose into the water inlet on the control panel.

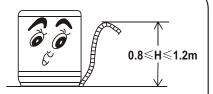
Select water level suitable to the quantity of the laundry.

- Set the water level indicator to a suitable level.
- The temperature of water must be under 60° C.



### Set up the drain hose

 Before using, hang the drain hose in a suitable location.

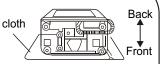


 The height of the drain hose should be between 0.8-1.2m.



### How to change the direction of the drain hose

• Figure 1 indicates the ex factory installation position of the drain hose. Soft cloth



#### Extend the drain hose from the side of the spin tub

Figure 1

 Put a soft cloth on the ground. Lean the machine down gently with the front surface facing the ground. Unhook the drain hose from the cabinet. Take the hose out of the fixing groove. (See to Figure 2).

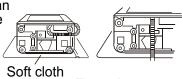


Figure 2

- Place the drain hose into the groove along the side of the spin tub in the direction of  $(1)\sim(3)$ , towards the side of the spin tub. (See to Figure 3).
- Extend to the



spin tub side

Embed into the groove in turn

Figure 3

 Place the drain hose into the groove by hand. Take care not to damage the drain hose in fastening the fixing clamp.

#### Extend the drain hose from the rear

• Take out the drain hose from the fixing groove. Extend it from the rear as per the direction of the arrow. (When the drain hose is extended from the rear, it can be hung on either side of the cabinet.)(See to Figure 4).

Figure 4

## Preparation before washing

Positioning your washer

- 1.Connect the water inlet hose.
- 2. Select a suitable location for the washer on a hard, even surface away from direct sunlight or heat sources, e.g radiators, cooking appliances etc.
- 3. The washer must not be placed in an area where the temperature is below freezing point.



4. Any floor unevenness may result in unstable working or abnormal noise. Please ensure the machine is level.



### Check the following before washing

Check if the Clear the laundry has pockets. any special washing items such instructions. as coins, sand,

Tie any long strips, Take out loose fasten buttons and close hairpins etc. zippers.



The weight of the laundry shall not exceed the

Loosen the placing it evenly in the tub.



When the machine is running buttons may cause noise. To reduce the noise rated capacity. turn clothes inside out or place them laundry before in a laundry bag.



- a. Check if the laundry is suitable for machine washing.
- b. Divide the laundry into colour fast and non-colour fast items.
- c. Place items that do not absorb water easily into the water by hand.
- d. For heavily soiled items, please first remove loose dirt, then apply detergent directly to the stain before washing.
- e. For those items that may get lint or are furry or fluffy, please turn them inside out before washing
- f. Do not put laundry polluted by chemicals into the washing machine.

### **Cautions**



- The rated washing/spinning capacity refers to the largest dry weight of a load that can be washed/spun.
- The thickness, size and type of clothes will influence the actual capacity. Be careful to only load a reasonable amount of laundry.
- Do not select "Maximum" water level for clothes less than 2.4kg, to avoid splashing of water.
- It is suggested not to use high sudsing detergent. Choose a low suds or high efficiency detergent.

## Usage of the detergent

### How to use whitener

- Fill water to desired level.
   Dilute the whitener in a container. Pour it slowly into the washing tub.
- Avoid using whitener on laundry with color or pattern as they are prone to lose color.
- The whitener shall not touch the laundry directly.
- Refer to the whitener instructions for the usage and quantity.
- For powder whitener, please dissolve it before using.

### Adding the washing powder

- Dissolve in the machine:
  - 1. Fill small quantity of water.
  - 2.Add the powder. Run for 30 seconds to dissolve it completely.
  - 3. Put in the laundry. Select a suitable water level.
- Instant dissolving of the washing powder:
  - 1.Prepare warm water of 30 °C in a container.
  - 2.Add the powder while stirring to fully dissolve it.
- Powder is more likely to contaminate the laundry with residue than a liquid detergent. Therefore please use the correct quantity.
- Please refer to the washing powder instructions for the correct use and dosage.



## **Washing sequence**

#### Wash timer

Water inlet

(To set to below 2 minutes, first set to 6 minutes then turn it back. This can increase the service, life of the timer.)



WASH TIMER

Wash selector (Delicate, normal, Drain)



WASH SELECTOR

#### Spin timer

(to set to below 1 minute, first set to 2 minutes then turn it back. This can increase the service life of the timer.)



SPIN TIMER

#### Wash

- Water-filling selector
   Set the water inlet selector to the "WASH" side.
   (Figure 1)
- 2.Fill with water to the set level and add the dissolved washing powder. (Figure 2)
- 3. Place the clothes into the water.
- 4.Select the wash mode, either "delicate" or "normal". (Figure 3)
- 5.Select the washing time
  Select the washing time according to the load
  size and how dirty the clothes are. (Figure 4)
  Note: For a full load on the normal cycle first
  wash for 3 minutes, the clothes will absorb
  the water. At the end of 3 minutes add extra
  water up to the maximum water level mark.
  Then wash for a further 15 minutes using
  the wash timer.
- 6.After washing, set the "WASH SELECTOR" at "DRAIN". (Figure 5).



Figure 2



Figure 3



WASH TIMER

Figure 4



Figure 5

Energy test program: 18 min Normal Warm Wash (35°C), 9 min Rinse, 5 min spin (1/2 load).

Add the clothes load. Fill the wash tub to the maximum water level. Water at 35'C.

While it is filling (half) add the detergent/PBIS mixed with 1 litre of Min.35'C water.

Wash on "normal" for 3 minutes. Then fill the wash tub again to the maximum water level. Water at 35°C.

Wash on "normal" for 15 minutes. Drain for 5 minutes. Divide load into two halves.

Spin each half load for 5 minutes. Place the clothes in the wash tub and then fill with cold

(20°C) water to the maximum level.

Wash/rinse for 9 minutes. Drain for 5 minutes.

Divide load into two halves. Spin each half load for 5 minutes. Program end.

Detergent : drum type

For best results, we recommend mixing detergent with warm water, and using max anti-foam.

## Additional spinning

### Additional spinning

If you want to remove more foam, you can use this function.

- 1. Put the clothes into the spin tub evenly.
- 2.Spin: (1) Put the retainer in properly. Please use the retainer even if the clothes quantity is small.

Push retainer down





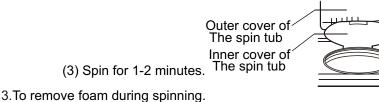




Correct The laundry is slanting

Correct No retainer

(2) Close the inner and outer cover of the spin tub.



- (3) Spin for 1-2 minutes. The spin tub
- (1) Open the outer cover of the spin tub.
  - (2) Set the water-filling selector control rod to the "SPIN" side. Fill water for about 1 minute.

If the water flow is too fast, the water may flow out from the wash tub side. You may turn the water tap down to limit the flow of water.

(3) Close the outer cover of the spin tub. Spin for 1-2 minutes.



## Rinsing

## Rinsing

- Put the clothes into the wash tub. Select suitable mode according to the clothes load.
- 2.Adjust the water level Set the water level using the water level adjusting lever according to the clothes quantity. Then fill.
- 3.Rinse
  Adjust the wash timer to a suitable rinse length.
  Use 9 minutes for a full wash. A partial wash load may only require 5-7 minutes.

## **Spinning**

## **Spinning**

- Put the clothes into the spin tub evenly and smoothly.
   Note that a full wash load will need to be split into two equal loads for spinning.
- Press the retainer into the tub properly. Close the inner and outer cover of the spin tub.
- 3. Spin
  Set the "WASH TIMER" at
  "OFF" and "WASH
  SELECTOR" at "DRAIN".
  Spin a full load.

Spin time		
Clothes	Spin Time (minutes)	
Normal full load bed sheet or blanket	, About 4~5	
Underwear (knitwear)	About 2~4	
Sweater (synthetic fiber)	About 1~2	
Mixed light loads	Within 1 minute	

- During spinning, spinning will stop if the outer cover of the spin tub is opened. Close the cover to continue spinning.
- •If you want to fill water during spinning to remove the foam, we recommend spinning the laundry first for about 1 minute, then add water to the spin tub. Otherwise the spinning will stop because of too much water.



Please first pull out the power plug from the electrical supply before cleaning.

### Cleaning the lint filter

- The lint filter must be used during washing.
- It must be cleaned after each wash.
- Remove the lint filter
   Put hand at the indicated position.
   Push down to take it off. ( See
   Figure 1)



Figure 1

2. Clean the lint filter
Put it in water and clean while it is still wet.(See Figure 2)

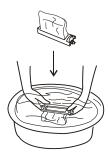


Figure 2

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



Figure 3

## **Care and cleaning**

### Cleaning the overflow filter

- Too much lint on the overflow filter will influence the normal usage of the machine. Please clean it every two months.
- Take off the overflow filter.
   As indicated in the figure, squeeze the elastic fixing claw and pull it in the direction of the arrow.

   (See to Figure 1)



Figure 1

- 2. Remove the corrugated pipe.

  Dismantle the upper part of the corrugated pipe inside the overflow filter ( as indicated in Figure 2).
- 3. Cleaning the overflow filter Clean the lint around the filter and flush with tap water.

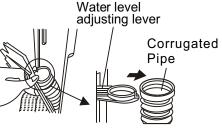


Figure 2

- 4. Install the overflow filter.
  - (1).Install the corrugated pipe.
  - (2).Insert the mounting plate at the bottom of the filter into the valve cover.
  - (3). Hang up the hook at the left upper side.
  - (4). Push the upper part in as indicated in Figure 3.



Figure 3

## **Care and cleaning**

#### Clean the cabinet

- Use only a damp cloth for cleaning the control panel.
- To avoid any kind of damage to cabinet finish, use a small amount of liquid dishwashing detergent with warm water to wipe the washer cabinet as required.



- If fabric softener, bleach or detergent is accidently spilt on the cabinet, wipe the cabinet immediately.
- Do not use any abrasive, harsh chemicals, ammonia, chlorine bleach, concentrated detergent, solvents or metal scouring pads.
   Some of these chemicals may dissolve, damage and/or discolour your washer.
- Leave the lid open after completing the wash cycle to allow the inside of the washer to dry out and prevent bad odours from forming.

### Transporting or storing your washer

- Drain any water from the inlet hoses.
- Disconnect the power cord from the electrical supply.
- Dry out the inner wash bowl and, if putting the machine into storage or going on holiday, leave the lid open or propped ajar to allow air to circulate.
- If moving the washer, disconnect the drain hose.
- Always transport or store your washer in an upright position only.
- The washer must be stored at room temperature.

## **Trouble-shooting**

#### If clothes fall to the outer side of the spin tub

 If clothes fall to the outer side of the spin tub, please contact an authorised service agent. Do not repair it yourself.



### When the remaining water is frozen

- To prevent freezing drain after using.
- After complete draining, set the "WASH SELECTOR" at "STRONG" or "STANDARD". If it is set at "DRAIN", it will be more difficult for the frozen water to melt.
- When the water is frozen Pour warm water below 50 ℃ into the wash tub. After several minutes, turn the pulsator on gently. Please ensure the drain is working normally before using again.



(Always unplug your washer to avoid an electrical shock before checking) The following problems may not require a service call. Please confirm the fault before calling an Authorised Service Agent. Do not repair it yourself.

Operating problems	The reasons
The machine does not start.	<ul><li>Is there power failure?</li><li>Is the power plug loose?</li><li>Is the pulsator blocked?</li></ul>
Water will not drain	<ul> <li>Is the drain hose blocked?</li> <li>Check the position of the drain hose, make sure that the drain hose is fitted into a tub or drain standpipe 0.8-1.2m above the floor.</li> </ul>
There's abnormal sound during washing	<ul> <li>Coins, loose change, or buttons could cause noises if caught in the wash.</li> </ul>
There's abnormal sound and violent vibration during spinning	<ul> <li>Is the machine placed on a flat floor?</li> <li>Is the retainer in the spin tub pressed evenly?</li> <li>Is the amount of laundry in spin tub too much?</li> </ul>
Water left in the drain hose when first use of the machine.	It is the water remaining from the factory inspection of performance.

# **Accessories supplied**

Name	Quantity
<ul><li>User's manual</li></ul>	One piece
Warranty manual	One piece
Water inlet hose	One piece
• Lint filter	One piece
• Retainer	One piece

# **Specification**

Water level/Water quantity (about)	Maximum/41L Medium/36L Minimum/30L
Water pressure(MPa)	0.02-0.2
Rated washing / spinning capacity(kg)	6.0/3.0 (weight of standard dry clothes)