

Operating Instructions

HOW TO CHECK THE RUST FROM THE WATER

Cover a spout of tap with gauze or white towel as a filter run the water for about 2 minutes. If gauze or white towel becomes brown, please leave the water running until the rust does not flow out.



Washing

- Set the WASH SELECTOR to GENTLE, NORMAL or STRONG position.
- Turn on the water tap, let water flow into the WASH TUB in accordance with the amount of laundry to be washed. (The marks H, M, L in tub are High, Medium Low water level.)
- Add proper amount of detergent. Put laundry into the WASH TUB.
- Turn the WASH TIMER knob to the desired wash time position, and washing action will start.
- When finish washing, make sure the WASH TIMER is at the "OFF" position then turn DRAIN SELECTOR to DRAIN position.

Kinds of laundry	Wash Action	Washing Time
Synthetic(thin) Delicate fabrics	GENTLE	2 to 5 min.
Cotton Linen	NORMAL	5 to 10 min.
Heavily soiled clothes Thick cloths	STRONG	10 to 15 min.
Blanket	STRONG	5 min.

Spin drying

- Transfer the laundry to the SPIN TUB and place the SPINNER CAP on the top of the laundry.
- Close the INNER and OUTER SPINNER LID.
- Turn the SPIN TIMER knob to the desired dry time position. Spin-dry will start.

Kinds of laundry	Spin-drying time
Wool articles	30 seconds
Thin articles(synthetic)	1 minute
Sweater(synthetic)	1 to 3 minutes
Blanket(synthetic)	3 minutes
Underwear(cotton)	3 to 5 minutes
Sheet(towel fabric)	5 minutes

Make sure to turn off the water when spin-dry for safety.

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HOW TO REMOVE THE LAUNDRY THAT HAS FALLEN OUTSIDE THE SPIN TUB

- Unplug the power Cord of the washer.
- Lift up the Service Hatch from left side, pushing to the front side. Then, lift it up on the right side.
- Pick up the laundry.
- Insert the Service Hatch fitting the right-rear convex part of Service Hatch and the right concave part of outer Spin Tub.
- Push the 2 points of Service Hatch.



NOTE :

Do not operate the washer without the Service Hatch, it can cause injury.

Disposal of the complete unit

- Wipe the complete unit with soft cloth twisted dry.
- After washing, dismantle the water inlet hose.
- Do not store water in the tub for long period. Discharge the water immediately after each using.
- Pull off the power plug and hang up the power cord.
- Hang up the drain hose.
- Wipe off the water drops on the surface and inside the tub with clean soft cloth.
- Open the cover of the wash tub and the inner/outer cover of the spin tub for some time (about one hour), then close them.

- Wipe with neutral detergent if too dirty.

- Do not wash it directly by water.



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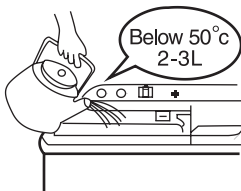
Trouble-shooting Answer to question

If the laundries fall to the outer side of the spin tub

If the laundries fall to the outer side of the spin tub, please take them out immediately.

When the remained water is frozen

- Prevent the freezing (be sure to discharge the water completely after using)
- After complete draining, set the "WASH SELECTOR" at "STRONG , NORMAL, GENTLE". If it is set at "DRAIN" it will be rather difficult for the frozen water to melt.



- When the water is frozen
Pour hot water below 50°C into the wash tub to soak it completely. Then turn the pulsator with hands gently. Please confirm the drainage can work normally before next using.

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Trouble-shooting Answer to question

(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.

Phenomena	The reason
The machine does not act.	- Is there power failure? - Is the power plug loose? - Is the pulsator twisted by foreign materials?
The draining does not work.	- Is the drain hose put down? - Is the drain hose frozen? - Is the drain hose blocked by foreign material? - Are there laundries falling to the outer side of the spin tub?
There's abnormal sound during washing	Are there hair pin, coins or metal items brought inside the tub?
There's abnormal sound and violent vibration during spinning.	- Is the machine slanting? - Is the gland pressed evenly? - Are there laundries falling to the outer side of the spin tub? - Are the laundries in spin tub too much?
There may be some water flowing out of the drain hose in the first use of the machine.	It is the water remained in the factory inspection of performance.

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Semi Automatic Washing Machine User's manual

This manual is for

XPB82-187 Series

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

Haier Customer Care Toll Free (24x7)-1800-200-9999, 1800-102-9999 SMS: 'Haier' to 56677
Website: www.haier.com/in/ www.facebook.com/haierindia
*Source Euromonitor International Limited; retail volume sales in unit based on 2012 data.

Packing list

Name	Quantity
• User's manual	• One piece
• Warranty manual	• One piece
• Water inlet hose	• One piece
• Lint filter	• Two piece
• Drain Water hose	• One piece
• Gland	• One piece
• Twin-tub washing machine	• One set

Specification

Water level /Water quantity (L) (about)	Maximum/75 Medium/66 Minimum/58
Injection pressure (MPa)	0.02 ~ 0.2
Washing / Spinning capacity (kg)	8.0 / 5.0 kg
Dimensions (mm)	L 810 x W 480 x H 1000

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HOW TO WASH BLANKET (For blanket or large items.)

1. Sufficiently dissolve the detergent in about 5L warm water (at about 30°C) and then slowly put it into the Wash Tub.

2. Fold the blanket and put it into the Wash Tub.

How to Fold and Put the Blanket

1. Fold the blanket in half.

2. Further fold into one third.

3. Roll the folded blanket.

4. Put the rolled blanket with the hem down into the Wash Tub.

Washable Blanket in this course

Material : Washable blanket made of acrylic fiber with "hand wash" label attached.

Weight : Under 2.4 kg

size : Below 140cm x 200cm

WASHING TIME RECOMMENDATIONS

WASH	SPIN	OVERFLOW RISE	SPIN
5 min.	1 min.	5 min.	3 min.

NOTES:

- When you put the blanket into the Spin Tub, push the blanket gradually by hands and ensure to place the Spinner Cap on top of blanket.
- Wash the dirtiest section (such as heels) by hands in advance.
- Do not use too much detergent.
- Using warm water (at about 30°C) effectively removes most stains.

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E-waste Guideline Manual

HAZARDS OF IMPROPER HANDLING AND/OR IMPROPER RECYCLING OF ELECTRONIC WASTE

Electronic equipments contain many hazardous metallic contaminants such as lead, cadmium, and beryllium and brominated flame-retardants. The improper handling and/or improper recycling of the Electronic Waste results in these hazardous metals/substances getting released into our eco and biological system, thereby leading to various health hazards. The Hazardous contents in the electronic equipment include:

- Lead • Brominated Flame Retardants • Chromium • Mercury
- Beryllium • Cadmium • Barium • Carbon Black • Phosphor

E-Waste Toxic Components and their Damage to Human Health

Toxic Materials	Birth Defects	Brain Damage	Heart, Liver, Lung & Spleen Damage	Kidney Damage	Nervous/ Reproductive System Damage	Skeletal System Damage
Barium		X	X			
Cadmium	X	X	X	X	X	X
Lead	X	X	X	X	X	
Lithium	X	X	X	X	X	
Mercury	X	X	X	X	X	
Nickel	X		X	X	X	
Palladium	X	X	X	X	X	
Rhodium	X	X	X	X	X	
Silver	X	X	X	X	X	

Without safe recycling, most of these toxic components will end up in land fill - poisoning the soil and water

The Do's of Electronic Waste Recycling:

- Give the discarded Electronic Equipments only at the authorized collection centers so that the same can be properly recycled
- Drop the discarded Electronic Equipments only in the bins meant for the Electronic Waste
- Ask the retailer about the Take Back schemes
- Consult the authorized service center as to whether the Electronic Equipment can be repaired or not, before discarding the same
- Tell your neighbors and other persons about the hazards of improper disposal or handling or improper recycling of the Electronic Waste
- If the unwanted Electronic Equipments still work or can be repaired then consider donating them

The Don'ts of Electronic Waste Recycling:

- Don't dump the discarded Electronic Equipments in open or in any Land Fill Site as the same will result in contaminating the Soil and the ground water
- Don't dispose of the discarded Electronic Equipments in household bins or Municipal Bins
- Don't sell or give your discarded Electronic Equipments to any Trash Dealer or Kabadiwala
- Recycling Electronic Equipments helps to save natural finite resources and also reduces the environmental and health risks associated with improper handling/disposing the Electronic Waste
- To minimize our impact on the earth and to protect the environment for future generations return your discarded Electronic Equipments here for safe recycling.

Contact for further information:

Haier Appliances (India) P. Limited,
Building No-1, Okhla Industrial Estate, Phase III, New Delhi-110020
or Call us at: Toll Free No. (24X7): 1800-200-9999, 1800-102-9999

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Haier Inspired Living

Customer Name.....Address.....
Serial No.....Date of purchase.....Model No.....
Dealer Seal.....

HAIER WARRANTY

HAIER APPLIANCES (INDIA) PVT. LTD. (hereinafter referred to as "the Company") hereby offers the following warranty to the original domestic purchaser commencing from the date of the purchase. The Company, at its sole discretion, will free of charge repair or replace any defective part or parts which prove to be defective in workmanship and/or materials and not due to abnormal or improper usage.

CONDITIONS OF WARRANTY

- This warranty will automatically terminate on the expiry of the warranty period from the date of delivery.
- The Company is not liable for any delay in servicing due to reasons beyond the control of the Company or any of its authorised service centres.
- Parts replaced or repaired under this warranty are warranted throughout the remaining of the original warranty period.
- It is entirely left to the Company's discretion to repair/replace parts at the site of installation or at the authorised service centre of the Company.
- This warranty shall be strictly limited to the repairs or replacement of defective parts specified in the warranty. This warranty shall not cover any consequential or resulting liability.
- This warranty shall not, in any case, extend towards payment of any monetary consideration whatsoever or replacement or return of the product.
- The Company may repair/supply parts free of cost during the warranty period. This warranty does not cover any Excise duty, Central or Sales tax, Octroi and other local taxes or levies on the components/parts.
- The parts shall be replaced by functionally operating equivalent material only and not with brand new ones and are likely to be different from the one originally fitted. The parts thus removed shall be taken back by the Company.
- The Company reserves the right to retain any part or component replaced at its sole discretion during the warranty period.
- In no event the Company or its authorised service centre be liable for any consequential damages or resulting liability, damage or loss arising directly or indirectly out of any defect in the product.
- This warranty is not valid in case of the following events:
 - If the Product has been Installed/Service/Repaired/Opened or Tampered by any unauthorised personnel.
 - If defects arise/caused by accidents, alteration, misuse, neglect, substitution of original components with spurious/non-genuine components, attacked by household pest / rodents, fire, flood, earthquake, lightning and/or any other act of God/natural calamities.
 - The product is shifted outside India.
- (a) For any service under this warranty beyond city/town/municipal limits from the Company/authorised service centre, a fixed charge of Rs. 50 will be collected from the customer in addition to the actual to and fro charges by the shortest route
- (b) Service charges applicable after expiry of comprehensive warranty i.e. 12 months.
- Any change of location or change in the ownership during the warranty period must be intimated in writing to the Company.
- The Company's employees or its authorised representatives have no authority to vary the terms of this warranty.
- This warranty is effected in New Delhi and claims, if any, shall be made only before the courts having jurisdiction in New Delhi and no claim shall be made against the Company outside New Delhi notwithstanding that the Appliance may have been sold or delivered elsewhere
- Demo will be done only on demand.

HAIER APPLIANCES (INDIA) P. Limited, Building No-1, Okhla Industrial Estate, Phase III, New Delhi-20
Ph: 011-39496000, 30674000 Fax: 011-30674088, Website : www.haier.com/in

Haier Inspired Living

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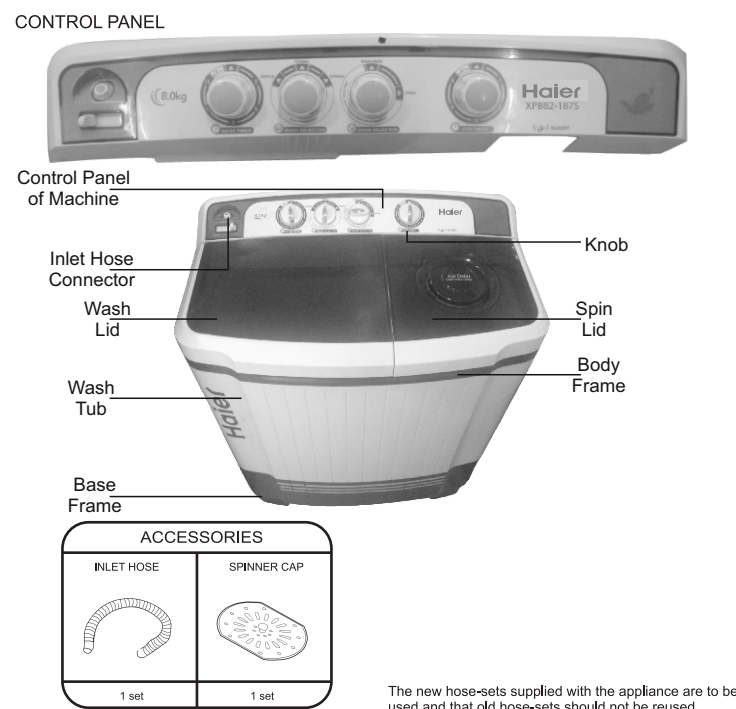
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Names of the parts



Meaning and description of the symbols

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

- Please check if the power receptacle has good earthing condition before using to guarantee your safety.

Safety precautions

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

CORD REPLACEMENT
If the power cord is damaged, it must be replaced only by authorised person.

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

Do not use water hotter than 50 °C.

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

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

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 the plug any more.

Safety precautions

Do not stretch hands into the working machine. It is dangerous even if the rotation is slow. Take special care of the children.

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.).

Handicapped or children without care shall not use the machine.

Keep the machine away from direct sunlight and heat source like the heater.

Please put down the drain hose before washing, and connect the water inlet pipe properly.

It is suggested to use foamless washing powder.

Please don't use the washer in the environment below 0°C. If the washer is below 0°C, the washer's water inlet/drainage system will be frozen and will result in damaged of whole machine. If the washer has below 0°C, please be sure to ensure that washer is placed under room temperatures for 2-4 hours and then use.

To protect your laundry and washing machine, please take out all coins, buttons, sand, hairpins and other foreign materials from the clothes before washing.

Installation and adjustment

Please install and adjust the machine according to the requirement of the manual. It is very important to your security and correct operating the machine.

Install the magic filter

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

Usage of the drain hose

The drainage shall be smooth with the drain hose.

- The height of the drain hose shall be less than 10cm, or the drainage will not be smooth enough and cause incomplete drainage.
- Do not tramp or press the drain hose
- 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 extra drain hose is needed, please make separate purchase. The inner diameter of the extra hose shall not be less than 30mm, and the length shall not exceed 1.5m.
If the extra hose is too long, cut it either at point A or B.

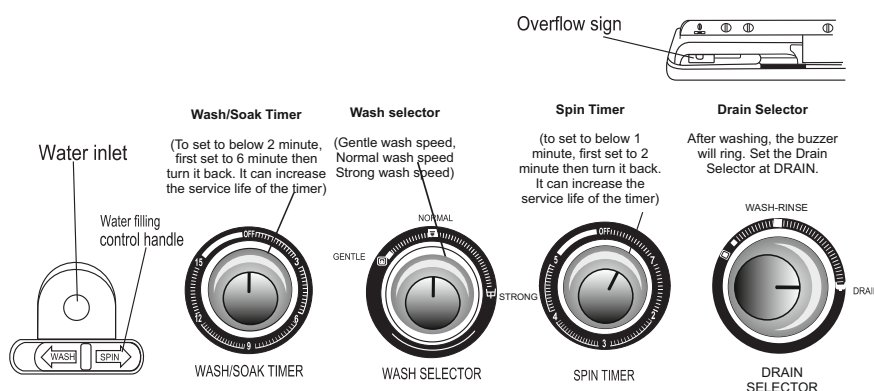
Install the water inlet hose; Select the water level

Insert the water inlet hose into the water-filling entrance on the control panel directly- (pull it out to dismantle it)

Select water level according to the quantity of the laundries.

Set the water level adjusting lever to needed line.

Washing sequence



Wash

- Water fill selection
(a) Set fill selection to 'Wash side'. (Figure 1)
(b) Adjust water level rod to a position as needed.
- Fill water and add dissolved powder detergent until water reaches a suitable level. (Figure 2)
2) Begin to wash to dispense detergent uniformly.
- Put in the wash load, and supplement water as necessary.
- Wash selector knob
Select the washing speed according to the laundries. (Figure 3)
- Select the washing time
Select the washing time according to the laundries. (Figure 4)
- After washing, the buzzer will ring. Set the "DRAIN SELECTOR" at "DRAIN". (Figure 5)

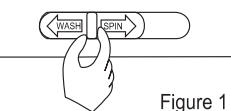


Figure 1

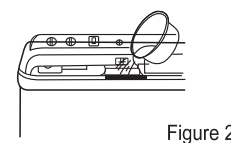


Figure 2

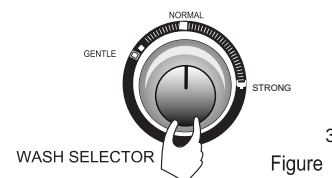


Figure 3

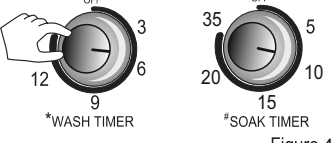


Figure 4

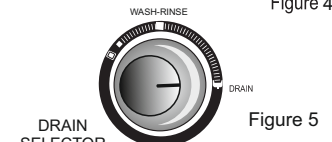


Figure 5

* For the model with Wash Timer.
For model with Soak Timer.

Preparation before washing



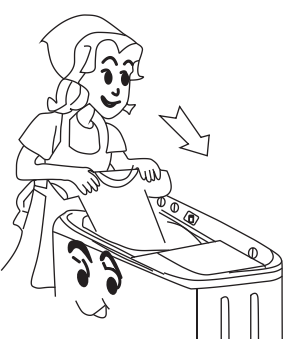
Preparation before washing:

- Connect the water inlet hose.
- Confirm that the washing machine is earthed reliably. Then insert the power plug into the receptacle. Do not connect the earth terminal to the gas pipe and tap water pipe.
- Put down the drain hose.
- Slanting or uneven ground may result in unstable working or abnormal noise. Please make the machine stand horizontally.

Pay attention to followings before washing the laundries

Check if the laundries has any special requirement for washing. (fabric should be marked machine wash)	Clear the pocket. Take out the coins, sand, hairpins etc.	Tie the long strips; fasten the buttons; close zippers.	The quantity of the laundries shall not be too large. Stretch and loosen the laundries before putting them in the tub.	When the pulsator is running, the buttons of the laundries may cause noise. For the sake of discretion, please wash the laundries with buttons separately (along with laundry washing bag).
a. Check if the laundries are applicable for washing in machine.				
b. Divide the laundries that are not colorfast from other laundries.				
c. Soak those laundries which absorb water with difficulty, by hand.				
d. For those 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 those laundries that may get lint ball and those with long fur, turn it over before putting in machine.				
f. Do not put the laundries polluted by chemicals into the washing machine directly.				

The musts in washing



- The capacity of washing and spinning of the machine refer to the largest weight of the standard laundries under dry condition that can be washed or spinned in one time. Laundries quantity in one washing cycle shall be lower than the rated capacity.
- The thickness, size, type of the cloth will influence the actual washing capacity. It is suitable to put in reasonable amount of laundries and the laundries can be turned round in washing for one time washing.
- Do not select "Maximum" water level for laundries less than 1.0kg, so as to avoid splashing of water.

Usage of the detergent

How to use the whitener

- Fill water to decided level. Dilute the whitener with container. Pour it slowly into the washing tub.
- Avoid using whitener on laundries with color or pattern as they are prone to lose color.
- The whitener shall not touch the laundries directly.
- Refer to the user's manual for the usage and quantity of the whitener.
- For powder whitener, please dissolve it before using.
- It is suggested not to use high sudsing detergent.

How to use the washing powder

- Direct dissolved in the machine:
 - Fill small quantity of water.
 - Add the powder. Run for 30 seconds to dissolve it completely.
 - Put it in the laundries. Select suitable water level.
- The instant dissolving of the washing powder.
 - Prepare warm water of 30°C and a container.
 - Add the powder while stirring to fully dissolve it.
- The powder is more prone to pollute the laundries than the detergent. Therefore please use it with proper quantity.
- Dosage of different washing powder is different. Please refer to the instruction of the washing powder for the detail dosage.

Midway spinning

- Put the laundries into the spin tub evenly and smoothly.
- Spin
(a) Put the gland in properly.
Please put in the gland properly even if the laundries quantity is small.

Proper The laundries are slanting Proper No gland
(b) Close the inner and outer cover of the spin tub.

(c) Spin for 1-2 minutes.
- Run the foam-removing spinning.
(a) Open the outer cover of the spin tub.
(b) Set the water-filling selector control rod at the "SPIN" side. Fill water for about 1 minute. If the water quantity filled is too large, the water may flow out from the wash tub side. Please twist the water tab to limit the water filling.
(c) Close the outer cover of the spin tub. Spin for 1-2 minutes.

Cleaning the lint filter

- The lint filter must be used during washing.
- It must be cleaned in time after each using.
- Take off the lint filter
Put hand at the indicated position. Push down to take it off. (See to Figure 1)
- Clean the lint
Put it in water and clean while it is still wet. (See to Figure 2)
- 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 to Figure 3)



Figure 1



Figure 2



Figure 3

Rinsing

- Rinse with water-filling**
- Put the laundries into the wash tub. Select suitable wash speed according to the laundries.
 - Adjust the water level
Set the water level with water level adjusting lever according to the laundries quantity. Then fill suitable water continuously.
 - Rinse
Adjust the wash timer to 5-7 minutes to do rinsing. (Repeat the midway spinning and rinsing with stored water for 2-3 times)
- Rinse with stored water**
- Put the laundries into the wash tub. Select suitable wash speed according to the laundries.
 - Fill water to preset water level.
 - Rinse
Adjust the wash timer to 2-3 minutes to do rinsing.
 - When the laundries quantity is a few, please use "Gentle" wash speed. If you use "Normal" wash speed, it may splash.

Spinning

- Put the laundries into the spin tub evenly and smoothly.
- Press the gland in the tub properly. Close the inner and outer cover of the spin tub.
- Spin
Select suitable spin time according to the laundries, and do spinning. During spinning, if there's abnormal sound, it is generally owing to slanting placement of the laundries. Please stop the machine and re-order the laundries.
- In spinning, it will pause the work if you open the outer cover of the spin tub. Close it to resume the spinning.



To do spinning and draining or rinsing with water-filling together, please first do spinning for around 1 minute, then do draining or rinsing with water-filling. Otherwise the spinning will stop owing to too much water stored in the spin tub.