## Specification table

Water level/Water quantity (about)	1/23L、2/32L、3/40L、4/49L、5/58L、6/66L、7/76L、8/86L		
Water Injection pressure	0.03MPa – 1.0MPa		
Washing / spinning capacity	10.0kg/10.0kg		



This manual is for HWM100-828A

 WARRANTY: Two years free for motor One year free for other parts

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

0030508582A

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# Packing list

Name	Quantity	Storage position
User's manual	One	Inside the document bag
• Components of the water inlet hose	One	Inside the accessory bag
Bottom plate	• One	<ul> <li>Between the upper cushion of the washing machine package and the upper seal of the package carton</li> </ul>
<ul> <li>Full Automatic washing machine</li> </ul>	One	

## 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. Do not repair it by yourself.

Phenomena		The reason	How to settle	
The digitron displays E0.		•The top lid is opened during reserve procedure.	Close the top lid.	
The drainage cannot work, or is too slow. The digitron displays E1.		<ul> <li>Is the drain hose put down?</li> <li>Is the drain hose blocked?</li> </ul>	<ul> <li>Put down the drain hose. Open and close the top lid once.</li> <li>Clean the foreign material. Open and close The top Lid Once.</li> </ul>	
It stops running in mid displays E2.	way. The digitron	• The top lid is not closed.	• Close the top lid.	
The safety switch acts, and the spinning cannot work. The digitron displays E3.		<ul><li>Are the laundries put slantingly?</li><li>Is the machine slanting?</li></ul>	<ul> <li>Reorder the laundries. Close the top lid.</li> <li>Th machine will start running after 10 seconds of being placed horizontally.</li> </ul>	
The water filling does not work, the digital displays E4.		<ul> <li>Is the water tap opened, or is there water supply failure?</li> <li>Is the water inlet valve blocked?</li> <li>Is the water pressure too low?</li> </ul>	<ul> <li>Open the water tap. Push the start/Pause button once.</li> <li>Clean the water inlet valve then push the Start/Pause button once.</li> <li>Push the Start/Pause button once.</li> </ul>	
The digitron displays E6. • The water level sensor is		• The water level sensor is bad.	<ul> <li>Please contact the after-sales service department.</li> </ul>	
The machine does not act	Not wash	<ul> <li>Is there power failure?</li> <li>Is the power plug inserted tightly?</li> <li>Is the water level reached preset position?</li> </ul>	<ul> <li>Please use it when there's power supply.</li> <li>Insert the power plug tightly.</li> <li>Fill water to the preset position.</li> </ul>	
	Not spin	<ul> <li>Is the power plug inserted tightly?</li> <li>Is the top lid closed reliably?</li> <li>Are the laundries set flat?</li> </ul>	<ul> <li>Insert the power plug tightly.</li> <li>Close the top lid.</li> <li>Set the laundries flat.</li> </ul>	
There's abnormal sound inside the machine		<ul> <li>Is the machine slanting?</li> <li>Are the laundries put slantingly in spinning?</li> <li>Are there any foreign materials?</li> </ul>	<ul> <li>Adjust the machine to be even</li> <li>Reorder the laundries and close the top lid.</li> <li>Remove the foreign materials.</li> </ul>	
The water tap leaks		Is the screw of the jointer of water inlet hose loose or awry?	• Fasten the screw of the jointer properly.	

### **Common phenomena**

Phenomena	Explanation	
• The spinning is intermittent when it starts.	Balance the laundries to avoid slanting.	
• The wash procedure is paused.	<ul> <li>The cloth sensor is checking the cloth, it willadd waterafter 48 seconds.</li> </ul>	
<ul> <li>Push the PROGRAM button to select SPIN, but it doesn't work.</li> </ul>	<ul> <li>The program is setting the drain time. Some time is needed before it starts spinning.</li> </ul>	
<ul> <li>The pulsator pauses during water inlet in wash and rinse.</li> </ul>	• It is to avoid splashing during water inlet.	
• 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.	

## 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.	
Forbidden sign	Contents marked with that symbol are actions forbidden to perform. Performing of those action may result in damage of the machine or influence the personal safety of the users.	

## Safety precautions

Please plug the power plug on special receptacle. Be sure to use three-pins power receptacle. Ensure that the earthing prong of the power receptacle is earthed reliably. Use leakage protector if possible. The washing machinemust be positioned sothat the plug is accessible. Be sure to pull the plugoff 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 ,extend, twist, bind by force. Do not press or nip it with weight.
- Keep the pin of the power plug clean, if the power plug is polluted with dust, please wipe with dry cloth carefully.
- If the power cord or the power plug is bad, to avoid risk it is required to have it replaced by the technicians of our special shop or our customer care agent.



## Disposal after washing

- After using, please clean the lint and foreign materials of the lint filter etc. in time. Otherwise it may influence your using the machine.
- Please first pull off the power plug from the receptacle before cleaning.



1.After washing, close the water faucet. ( If needed, you can dismantle 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.

- The washing machine has a Wool program, intended for high-grade fabrics such as cashmere. First, make sure the laundry can be washed with water or not. If not, do not use the washing machine to wash the laundry. If yes, select the washing cycle recommended by the fabric man ufacturer. The Woollen program can be used to wash fine clothes such as cashmere sweater, linen blouse,woolen pants; For clothes with local stains, such as sticky stains at collar or cuff, lay the clothes upon a towel and spread neutral detergent (for washing machine) on the stains. Use a soft brush to pat at the clothes gently before putting the clothes into the machine.Do not rub the clothes hard.
- Before washing, please fold up the laundry as needed, then put the laundry into the inner tub, flat and neat.
- These fabrics are not washable:
- 1. Fabrics that deform when soaked in water;
- 2.Fabrics that shrink, discolor or go through other exterior changes when soaked in water;
- 3. Fabrics that lose original texture when soaked in water;
- 4. Fabrics that discolor when soaked in water;
- 5. Fabrics that have pilling or pressed pile when soaked in water;
- 6.Fabrics that have damage when soaked in water.
- Upon completion of washing, iron the laundry with a steam iron:

Hold the steam iron above the laundry and do not touch the laundry. Reshape the laundry. (As illustrated in Fig 1)





#### 3 Push "SOAK"、 "WASH"、 "RINSE"、 "SPIN" button to select suitable procedure program

• Even there's no water in the tub, a certain period is required before spin starting.

Figure 1

- Separate the laundries that are not colorfast from other laundries in washing.
- The soak procedure can work in cooperation with automatic programs like MEMORY, BLANKET, STANDARD, CHILD, COMMON. There is intermittent pulsator stirring during soak.
- After the machine starts operation, you can only set the program and procedure during washing and soaking, During rinsing , you can only set the spinning time. and can not make setting in other cases.
- During speedy and tub dry programs. push the wash ,rinse , spin button the machine have no reaction.

#### 4 Push the "WATER LEVEL "button, select suitable water level

For program, the washing machine will execute fuzzy program automatically to detect the cloth. After defection, it can set the water level automatically. To select other water level, first push the "START/PAUSE" button, then push the "WATER LEVEL" button to set the water level.

#### 5 Push the "DELAY" button to select suitable reserve wash program

• When the "DELAY" function is activated, the indicator light of the program you

After switching on the power, the reserve program is set to off mode automatically. If you need to set the washing procedure to be finished at reserved time, please push the "DELAY" button to set the reserve wash program. Refer to reserve button in Page 12 for selection.

P12	

- have set will be off. The "reserve (hour)" and "time remain" indicator lights will be on. During reserve procedure, push the "DELAY" button to display the reserve mode.
- $\bullet$  To change the running program or cancel the reserve setting, you
- need to switch off the power and make new selection.

#### 6 Push the "START/PAUSE" button

### 6 Finish washing

After finishing wash , it'll alarm and switch off power automatically

## **Safety precautions**





## 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 inner cover component

#### 1.Open the top lid of the washing machine.

2.Put the inner cover component on the outer tub cover, aiming the inner cover shaft to the installation hole of the corresponding outer tub cover shaft groove. 3.Firstly insert the inner cover shaft of one side into the corresponding outer tub cover shaft groove, then push the another inner cover shaft into the corresponding outer tub cover shaft groove. Please install to designated position to guarantee there are no dropping or abnormal sound in opening and closing of the inner cover, and the operation shall be smooth. Do not dismount the inner cover component after washing.



### Install the bottom plate



#### I "DELAY" button

- Press the "DELAY" button, digital display the time of washing appointment (by the hour display), LED starts blinking. In hours, an appointment can choose between 2-24 hours,
   for a long time press by "DELAY" button, the time of appointment can be continuously increased.
- Appointment process, press the "DELAY" button to display reservation status.

#### J "SOAK " button

- (SOAK) For the MEMORY,BLANKET,JCHILD,STANDARD programs, push the SOAK botton to select the desired soak time( 10,20,30,40 minutes)
  - The button is unavailable from the SPEEDY SILK and WOOL programs.

#### K Reserve, remain time digitron

- It displays "--" during detecting.
- It displays remained reserve time (hour).
- It displays abnormal symbol in abnormal situation.(See to Page16)

#### L "RESERVE WATER " button

- You can choose "RESERVE WATER" function to keep the after rinsing water.
   Washing machine will keep the after rinsing water once finish rinsing in tub about 4 hours, and buzzer every 15 minutes. (For example, if you choose "SECOND RINSE", the machine only keep the after second rinsing water, if you choose "FIRST RINSE" and "SECOND RINSE" together, the machine will keep the after first and second rinsing water)
  - Press "START/PAUSE" button or open and close the top lid one time to collect the after rinsing water, then the
    machine will go on for next program.
  - If you don't collect the after rinsing water within 4 hours, the machine will drain automaticly, then go on for next program.

## Steps of using the operation buttons and description of the

#### steps

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

2.Push "PROGRAM/" button to select suitable full-auto program

- After the power is switched on, "MEMORY" is automatically set. To select other full-auto program, please push the "PROGRAM" button till the corresponding indicator is on. Refer to the "PROGRAM" button on Page 10.
   E.g. Set to "SPEEDY" program for small quantity of laundries with light soil.
- When a standard cycle is selected, the fuzzy program is run. The water level and the washing time can be selected according to be texture and volume of the laundry. The washing cycle is automatically controlled.

4



#### D "WASH " button

WASH

SPIN

WATER

(AIR DRY)

RINSE

- Press the Wash button to select a wash time, from the MEMORY, BLANKET, CHILD , SPEEDY. STANDARD programs.
- Press the Wash button can select or cancel the process of wash ,but can not change time from the SILK programs.
- $\bullet~$  The button is unavailable from the SPEEDY and WOOL programs.

#### E "SPIN " button

• Press the "SPIN "button to select spin time, from the MEMORY, BLANKET, JEAN, STANDARD program.

- The button is unavailable from the SPEEDY and WOOL programs.
- Press "SPIN"buttoncan select or cancel the process of spin , but can not change time from the SILK programs.

#### F "WATER LEVEL"button

 Common, memory and standardprocedures for washing machineautomatically detects the amount of cloth, the water level isautomatically set to 4.6.8in an appropriate level. Into the wet clothing, may be set to "8" level, the user needs to choose the appropriate level.

• Due to differentlevels of wet anddry cloth to determine the actual water levelmay be different;

• Washing machines beganto work, to manuallychange the level, pressthe "start pause" buttonre-select.

- If there's water inside the tub, the machine cannot detect the laundries and will display water level 6.
- During the period of "washing" and "rinse", holddown the "water" buttonfill water, handrelease or overflow water to stop when reached the water level.
- Wool, silk program level only can be choosen between 4-8 level, blanket water level of the program to select between 2-5
- In common, strong, children, standards, and the memoryprocess, the rinse waterwhen washing the waterlevel higher than that of a file (the highestwater level and artificial selection, except when rinsewater)

#### G "AIR DRY"button

Push the "AIRDRY" button to select air dryprocedure. The program ischosen(0.5h, 1.0h, 2.0h).
 0.5, 1.0h The purpose is drying the inner tub and the outer tub, which can avoid growing mildew on the outer tub and the inner tub.
 2.0h can dry laundries , The max drying capacity of the fibre laundrie is 2.0 kg.
 "AIR DRY" program cannot be reserved

#### H "RINSE"button

For the MEMORY,BLANKET,CHILD,STANDARD programs, push the "RINSE" botton, light is flashing, then push select the rinse times (Overflow rinse.1.2.3.)
 For ECONOMY,WOOL programs, press "RINSE" button can not change time

• The button is unavailable from the SPEEDY and TUB DRY programs.

### 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:

 Confirm it's horizontal: Hang the lead line to check if it is horizontal.

Adjust the adjustable leg:

and twist the leg.



Fasten

-the adjustable leg

2 . After adjustment, fasten the nut.

## Usage the drain hose

The drainage shall be smooth with the drain hose.

1. To twist the adjustable leg, please first lift up the

side of the leg slightly, loosen the adjustable nut,

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 step on 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.



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







## How to change the direction of the drain hose



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## **5** Use the operation button

Description of operation button



#### Indicator mode and meaning

Off Off

POWER

ON/OFF

START

PAUSE

Flashing, indicating the running program

On, indicating the program about to run or the selection mode

#### **Child lock function**

- The function is intended for children safety and preventing the washing program from accidental changes by children.
- Push and hold the water level button and spin button, then push down the power on/off button . You can continue setting desired washing procedures. After setting ,push down the start/pause button. The child lock function is activated. all of the buttons are locked and cannot make selection.
- Release the childlock function :pushdown water level button and spin button at the same time formore 2seconds . After a beep sound ,the childlock function is released.

#### A "POWER" button

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

• Under power-on mode, push it to switch off the power.

 Push the "POWER" button to switch on the power. If the "START/PAUSE" button is not pushed, the machine will switch off the power automatically after 5 minutes.

#### B "START/PAUSE" button

• After the power is switched on, press it to start the machine

• During working, push it to pause.

• During pause, push this button to restart and go on working

	C "PROGRAM" button			
	Program	Application	Program	Application
	COMMON	Washing the common laundries	STANDARD	Standard saving washing for normal laundries
PROGRAM	BLANKET	Washing the relatively big and thick laundries	MEMORY	The commom wash, the washing machine will set to MEMORY program including "wash, rinse, spin,water value "automatically last time
·	JEAN	Washing the relatively big and thick laundries	WOOL	Washing for the woollen laundries, under 2.5kg
	SPEEDY	Quick washing for normal laundries	SILK	Washing the silk laundries

## Put in the laundries



- The capacity of washing of the machine refer to the largest weight of the standard laundries under dry condition that can be washed in one time. Laundries quantity in one washing cycle shall be lower than the standard 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 " 4" water level for laundries less than 1.0kg ,so as to avoid splashing of water.

#### How to use the softner

softener may solidify and cause flowing not smooth.

when the last rinsing.

and dosage of detergent

The usage and dose of the softener as per the specifications of softener.

• After that please close the detergent box Refer to the following list for

the usage of the detergent;selection of the water level,water quantity

After the softener is put in, please don't place for a long time otherwise

How to use washing powder

2.Add washing powder. Run for about 30s to fully dissolve

the Powder. Then push the "START/PAUSE" button. 3.Put in laundries. Select suitable water level. Push the

2. Add washing powder while stirring to dissolve it completely.

Please add suitable washing powder as per the laundries quantity, the set water level and water quantity.

liquid detergent instead of washing powder to guarantee

If you select "Speedy" program, it is suggested to use

It is not recommended to use rich-foam washing powder.

Washing powder with poor quality or long-time storage may

get caked. Please clean the detergent box duly in usage.

 It is suggested to add washing powder into the box directly under fuzzy program and reserve program.
 Dissolve directly inside the washing machine: (not applicable for fuzzy and reserve program)

1.Add some water(select " 1 " water level).

1.Prepare warm water of 30 C and container.

"START/PAUSE"Button again.

Quick dissolving of washing powder:

the washing effect.

 Before washing put the softener into the detergent box directly as indicated in the left figure. The softener will put into the washer

## 3 Usage of detergent



Access for detergent and washing powde



### How to use whitener

- Add water to stipulated level. Dilute the whitener with container, and then pour it into the liquid whitener inlet slowly.
- Laundries with color or pattern is not colorfast, thus not applicable.
- The whitener shall not touch laundries directly.
- $\ensuremath{\bullet}$  See to the manual of whitener for the usage and dosage.
- For whitener in powder, dissolve it before use.

### 4 Close the top lid

As the top lid opened, the washer will automatically given alarm and stop running, exclusively during draining.

# Install the water inlet hose

## Confirm the water faucet



## 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 screw till the water faucet can be accessed. Put the jointer of the water inlet hose on the faucet. See to Figure 2. (If the faucet is too large and the jointer can not be set on the water faucet, please loosen the four screws and take out the bushing in the jointer. The front end of the faucet must be smooth, otherwise it may leak water. See to Figure 3.)



3.Fasten the four screws 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 4mmabove the upper surface of the nut. After installation, the threading is 2mm above the upper surface of the nut. See to figure 6.



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### Connection between the water inlet hose and the washer



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



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

- Swing the hose gently to confirm if it is fastened stable.
   After installation, open the faucet to check if it leaks.
   Do not bend the hose with overstrain.
- 4.Before each usage please check if the connection between the jointer of the water inlet hose and the water faucet, and the installation of the water inlet hose are firm, so as to prevent dropping from improper installation position.



## Dismantle the water inlet hose

1. Close the water faucet.

2. Press the locking lever. Push down the slider. Then pull of the water inlet hose.

If the machine is used frequently, the jointer of the water inlet hose can be  $_{kept}$  on the faucet to prevent damaging the fixing screw.



## 1 Preparation before washing



Preparation before washing
1.Connect the water inlet hose.
2.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.
3.Put down the drain hose.



4.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



- a. Check if the laundries are applicable for washing with machine.
- b. Divide the laundries with unfast color from other laundries.
- c. Put those laundries difficult to absorb water into water with 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 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.
- f. Do not put those laundries polluted by chemicals directly into the washing machine.
- g. For those small laundries and those may get twisting or worn, and woollen/fur laundries, please put them into mesh bag for washing.

