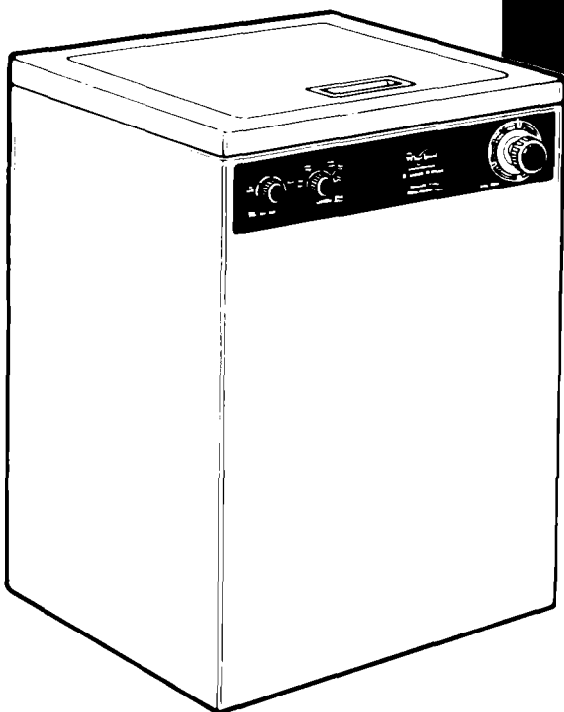


use & care guide



The Whirlpool logo consists of a stylized swirl above the word "Whirlpool" in a serif font, all contained within a black rectangular box.

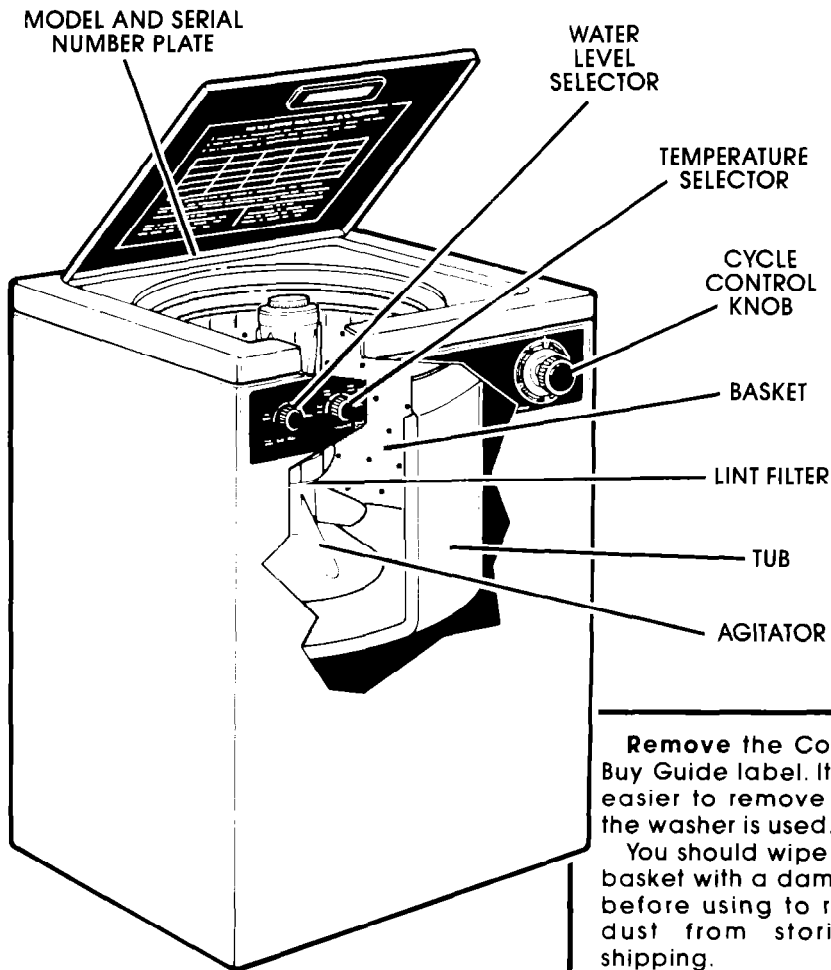
AUTOMATIC WASHER

**Convertible
Compact
Model
LC4900XS**

Microwave Ovens. Trash Compactors. Room Air Conditioners. Dehumidifiers. Automatic Washers. Clothes Dryers. Freezers. Refrigerator-Fr



Parts and features



Remove the Consumer Buy Guide label. It will be easier to remove before the washer is used.

You should wipe out the basket with a damp cloth before using to remove dust from storing or shipping.

Copy your Model and Serial Numbers here

When you need service or call with a question, have this information ready:

- 1. Complete** Model and Serial Numbers (from plate under the lid near the hinge).
- 2. Purchase date** from sales slip.

Copy this information in these spaces. Keep this book in the Laundry Information Center with your "Laundry Guide," sales slip and warranty.

Model Number

Serial Number

Purchase Date

Service Company
Phone Number

Please complete and mail the Owner Registration Card furnished with this product.

Your responsibilities

Read this "Use and Care Guide" and your "Laundry Guide" carefully for important use and safety information.

You are personally responsible for making sure that your washer...

- is installed by a qualified installer.
- is properly installed and leveled on a floor that can support the weight.*
- is connected to the right kind of outlet, electric supply, water supply and drain.*
- is properly grounded.
- is used only for jobs normally expected of home automatic washers.
- is properly maintained.
- is protected from the weather and kept where the temperature will not fall below freezing.
- is not run by children or anyone unable to operate it properly.

*See the "Installation Instructions" for complete information.

Contents

	Page
PARTS AND FEATURES	2
YOUR RESPONSIBILITIES	3
SAFETY FIRST	3
WASHER CONNECTIONS	4
LOADING INFORMATION	5
STARTING YOUR WASHER	6
WHAT HAPPENS IN EACH CYCLE	8
REGULAR HEAVY	8
PERMANENT PRESS	8
KNITS GENTLE	8
SOAK AND PREWASH	10
SUPER WASH	10
OTHER OPERATING INSTRUCTIONS	12
CARING FOR YOUR WASHER	13
Winterizing	14
IF YOU NEED SERVICE OR ASSISTANCE	15

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Safety first

ALWAYS unplug the power supply cord before attempting to service the washer.

NEVER put flammable fluids (dry-cleaning solvents, gasoline, kerosene) into your washer. **NEVER** use them near your washer.

ALWAYS hand launder or air dry fabrics treated with flammable fluids before putting them into your washer.

NEVER put your hands into the washer until all motion stops. If the lid is opened while the basket is spinning, the basket will automatically stop in a few seconds.

DO NOT allow children to operate or play with the washer.

ALWAYS store detergent, laundry aids and other materials in a cool, dry place where children can't reach them — in a locked cabinet, if possible.

ALWAYS read and follow instructions on packages of detergent and laundry aids — especially warnings and precautions.

HAZARDOUS FUMES can be formed if chlorine bleach is used in the same wash as ammonia or acids such as vinegar or rust remover.

DO NOT machine wash glass fiber materials. Small particles can stick to fabrics washed in following loads and cause skin irritation.

SPECIAL CAUTION: If hot water has not been used recently (usually two weeks or longer), explosive hydrogen gases may build up in the water heater and hot water pipes. To prevent injury or damage, turn on all hot water faucets and allow water to run for several minutes. This will allow gases to escape. Do not smoke or use any open flame near the faucet while it is open.

— SAVE THESE INSTRUCTIONS —

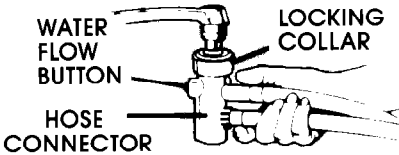
Washer connections

1. Portable one faucet connection:

Use the hose connector provided with the washer for a one faucet connection.

To connect washer:

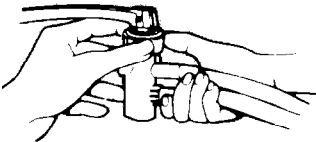
- Lift the hoses off the storage rack on the back of the washer.
- Attach the hose connector to the faucet adapter by pulling down on the locking collar while lifting up on the connector, until it snaps into place.



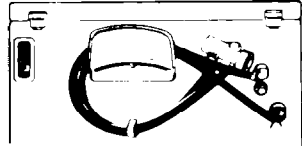
- **Slowly turn the water faucet on to full.**
- Pull the electrical power cord from storage area in the back of the washer.
- Plug the power cord into a grounded outlet.

To disconnect washer:

- Unplug the electrical power cord and put it back in its storage area.
- Turn the water faucet off.
- Press the red Water Flow Button to release the water pressure.
- Move the locking collar down and pull the connector.



- Drain water from the hoses through the hose connector.
- Hang the hoses on storage rack.

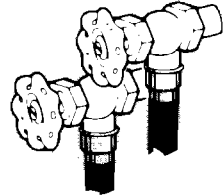


2. Portable two faucet connections:

If you have two separate water inlet hoses and a drain hose, your washer can be connected to both hot and cold water faucets.

Connecting the washer:

- Connect the hot and cold water inlet hose to the hot and cold faucets.
- Secure the drain hose to the sink or standpipe.
- Plug the power cord into a grounded outlet.



To disconnect the washer:

- Turn water faucets off.
- Unplug power cord and return it to storage area.
- Disconnect the drain water supply hoses. Hang them on the storage rack.

3. Permanent installation:

This washer can be converted from portable to permanent. Instructions for permanent installation come with the washer.

You will need two fill hoses, one drain hose and four leveling legs. These can be purchased from your Whirlpool Dealer (Kit #285418).

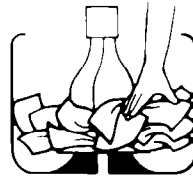
Loading information

DO NOT OVERLOAD



Overloading or packing can...

- cause poor cleaning;
- increase wrinkling;
- cause excessive lint;
- wear out or tear items.



See the chart below for suggested load sizes.

Suggested load sizes

MIXED LOAD

- 1 pair slacks
- 2 pillowcases
- 2 shirts
- 2 T-shirts

KNITS

- 2 slacks
- 2 shirts
- or-
- 3 dresses

PERMANENT PRESS

- 6 shirts
- or-
- 2 double sheers
- 2 pillowcases
- or-
- 2 single sheet
- 2 pillowcases

TOWELS

- 9 bath towels
- or-
- 6 bath towels
- 3 hand towels
- 6 wash cloths

HEAVY WORK CLOTHES

- 3 work shirts
- 2 pair pants

DELICATES

- 1 camisole
- 2 slips
- 2 panties
- 2 bras
- 1 nightie
- 1 half slip

RECOMMENDED AMOUNT OF DETERGENT* – FULL TUB

WATER HARDNESS IN GRAINS

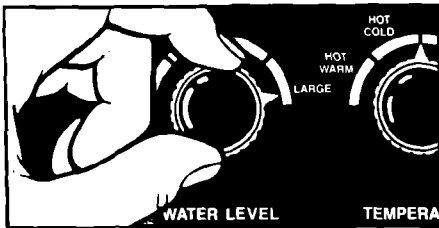
	0-4 gr.	4-10 gr.	10-20 gr.	20+ gr.
Powdered Detergents				
low suds/ phosphate	1/4 c. (60 mL)	1/2 c. (80 mL)	1/2 c. (125 mL)	3/4-1 c. (175-250 mL)
normal suds/ phosphate	1/2 c. (125 mL)	3/4 c. (175 mL)	1 c. (250 mL)	1 1/3 c. (300-250 mL)
low suds/ non-phosphate	1/3 c. (80 mL)	1/2 c. (125 mL)	3/4 c. (175 mL)	1 c. (250 mL)
normal suds/ non-phosphate	1/2 c. (125 mL)	3/4 c. (175 mL)	1-1 1/4 c. (250-300 mL)	1 1/2 c. (350 mL)
Liquid Detergents				
	1/4 c. (60 mL)	1/3-1/2 c. (80-125 mL)	1/2 c. (125 mL)	3/4 c. (175 mL)

Starting your washer

Before starting your washer, be sure you have measured and added detergent, and have put in a properly sorted load.



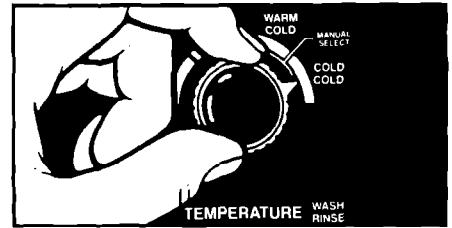
1. Select a LOAD SIZE



- Turn the knob to point at a setting that describes the size of load you want to wash.
- Set the knob on or between EX SMALL (a few items) and LARGE (a full load).

See page 5 for details on load sizes.

2. Select WATER TEMPERATURES



For permanent or two faucet connection:

- USE WATER TEMP Selector to match wash and rinse water temperatures to the type of fabrics being washed.

For one faucet connection:

- Set WATER TEMP Selector to COLD/COLD.
- See pages 8-11 for details on changing water temperatures at the faucet.

Recommended wash temperatures can be found in your "Laundry Guide" and printed under the washer lid.

LOAD SIZES AND WATER LEVELS

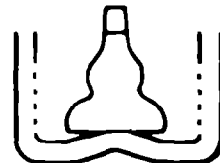
Use less than a full tub of water when you have less than a full load to wash.

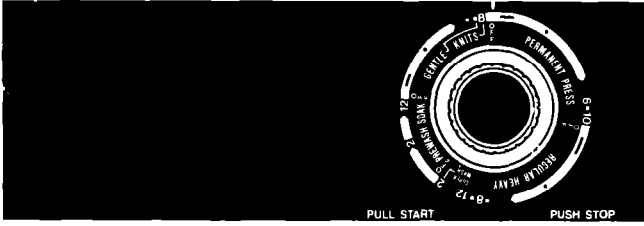
For best cleaning results, the load must be able to move freely in the water. Too big a load or too little water can tear items.

LARGE (11.3 gals./42.7 L)*
(9.4 gals./35.6 L)*
(7.5 gals./28.4 L)*

EX SMALL (5.6 gals./21.2 L)*

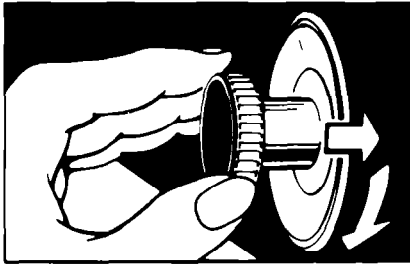
*Approximate fill with load.



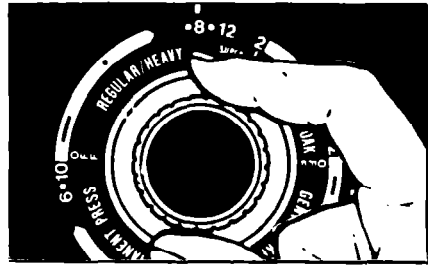


3. Select CYCLE and WASH TIME;

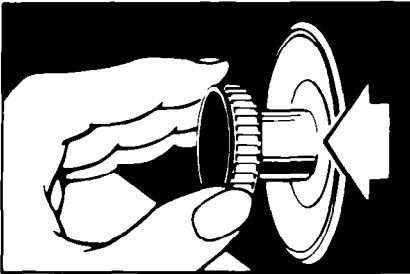
3. Start the washer



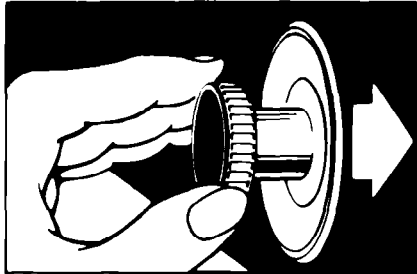
A. Push in the Control Knob and turn it to the right. It must be pushed in and turned only clockwise



B. Stop on a number in the cycle you want. The numbers are minutes of wash time. The drawing shows 8 minutes of agitation in the REGULAR HEAVY Cycle.



C. Start the washer by pulling out the Control Knob. The washer will fill to the level you set with wash water of the selected temperature. After filling, the washer will agitate for the selected number of minutes.



D. To stop the washer at any time, push in the Control Knob. To restart the washer, pull out the Control Knob.

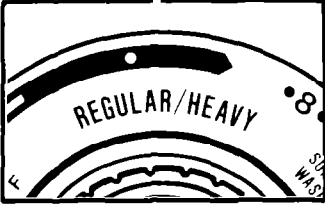
To set the controls for a rinse and spin or drain and spin, see page 12.

What happens in each cycle*

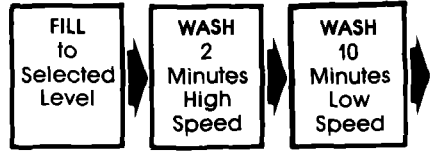
Each cycle has different agitation and spin speeds designed for different kinds of fabrics. Numbers on the dial in each cycle are the minutes of WASH agitation time.

When the Cycle Control Knob is set to a number and pulled out, the washer fills before agitation and timing starts. After agitation starts, the knob turns clockwise until it points to OFF and the cycle ends.

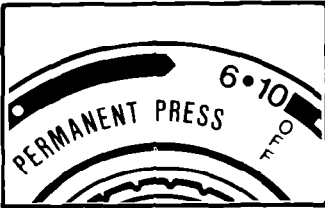
REGULAR HEAVY Cycle



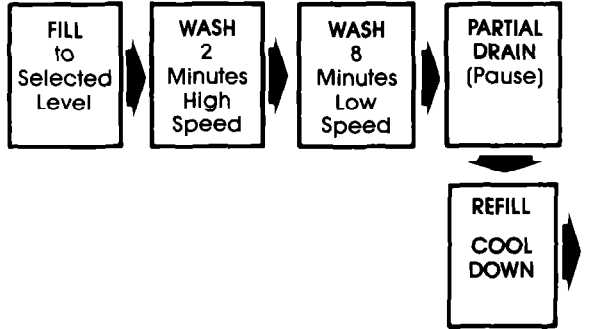
A cycle for sturdily constructed fabrics that are heavy to moderately soiled.



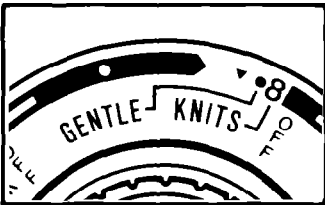
PERMANENT PRESS Cycle



A special cycle with the necessary **cool down** rinse which helps keep wrinkles from setting into Permanent Press and some synthetic fabrics.



KNITS/GENTLE Cycle



A cycle that gently washes and spins delicate items and washable knits.

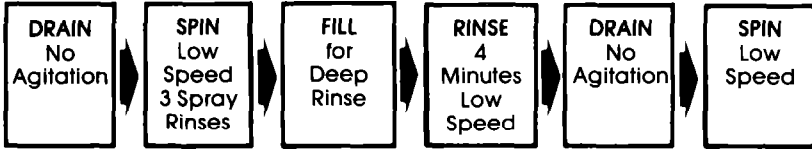


▲ Indicates the machine is pausing for a brief soak period.

NOTE: You may hear the sound of water spraying during the spin parts of some cycles. In some cycles, cold water is sprayed on the spinning load to help with the rinsing.

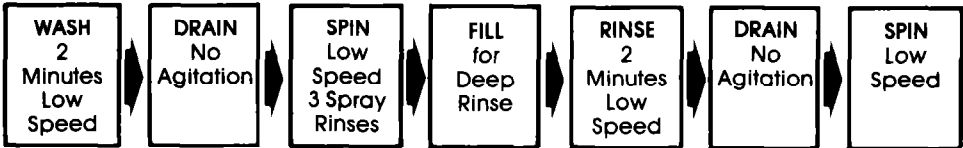


Adjust faucet for rinse water temperature if using single faucet connection.



NOTE: Always use **cold rinse water** for permanent press fabrics.

Adjust faucet for **cold rinse** if using single faucet connection.

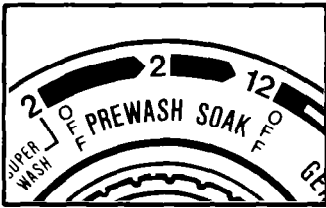


NOTE: Always use **cold rinse water** for delicate knit fabrics.

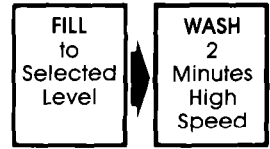
Adjust faucet for **cold rinse** if using single faucet connection.

***IMPORTANT: THE WASHER WILL PAUSE BRIEFLY AT DIFFERENT TIMES IN EVERY CYCLE. These pauses are normal. They allow for the reversing of the motor and normal washer operations.**

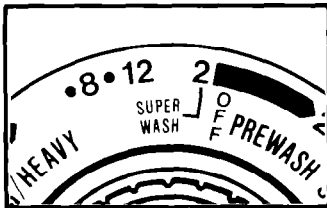
SOAK AND PRE-WASH Cycles



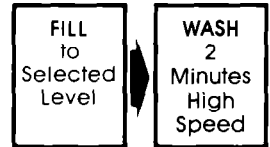
Use for delicate items that need a short wash and spin time. Wash nylon hose or panty hose in a net laundry bag

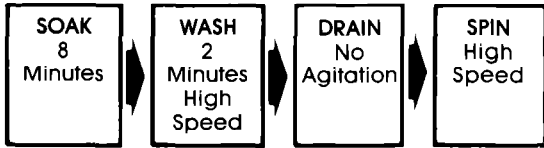


SUPER WASH Cycle



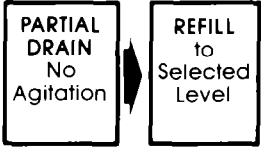
Use for washing heavily soiled loads that require maximum soil removal. **Double the amount of detergent recommended when using the SUPER WASH Cycle.**





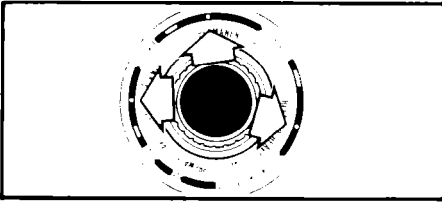
← **Pre-wash setting begins here, (see page 12 for detailed instructions).**

Adjust faucet for rinse water temperature if using single faucet connection.



The washer will proceed to the Regular/Heavy Cycle. If you want a different cycle to follow Super Wash, push in the cycle control knob, turn to the cycle and time you want, pull knob out to start.

Other operating instructions



For a rinse and spin

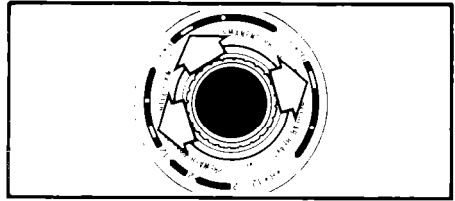
You may need an extra rinse and spin for heavily soiled loads which need more detergent. (Extra detergent can require an extra rinse.)

- Push Control Knob in.
- Turn clockwise to any • on the dial.

See above drawing.

- Pull control Knob out.
- The washer will fill, agitate, drain and spin.

For agitation and spin speeds in each cycle, see pages 8-11.



For a drain and spin

Your washer can be set to drain and spin out water.

- Push Control Knob in.
- Turn clockwise to the bar just before OFF in any cycle. **See above drawing.**
- Pull Control Knob out.
- The washer will drain and spin.

For a soak or pre-wash

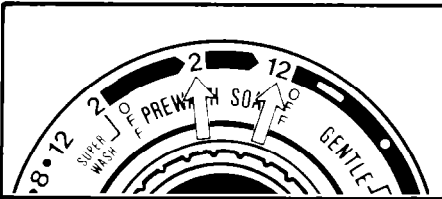
For best results, use **warm** water for soaking or pre-washing stained laundry. **Hot water can set stains.**

- Use recommended amount of detergent or pre-soak product.
- Push Control Knob in.

- Turn clockwise to point at a **number** in the SOAK Cycle ... use the 2-minute mark for a pre-wash.
- Pull Control Knob out to start washer.
- When the cycle is over, add detergent for the next selected wash cycle. **The SOAK Cycle should always be followed by a Wash Cycle.**

Important: See additional care information on page 7 of your "Laundry Guide."

- Set the washer and start the next selected wash cycle.



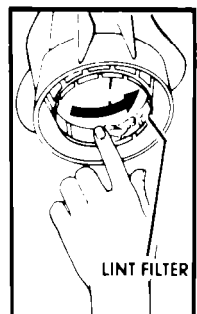
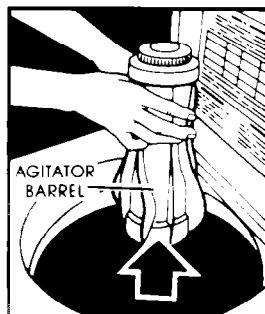
*To start soak or pre-wash with agitation, the Cycle Control Knob must point to a number in the SOAK Cycle.

Cleaning the lint filter

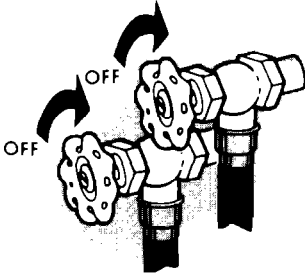
Clean filter after every load for best filtering results. **Note: The load type will vary the amount of lint build-up.**

To clean:

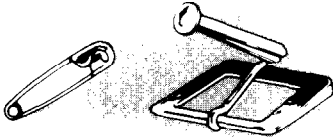
- Lift off the agitator barrel.
- Wash or wipe the filter clean in the bottom of the agitator barrel. **The filter is not removable.**
- Replace the agitator barrel and snap into place.



Caring for your washer



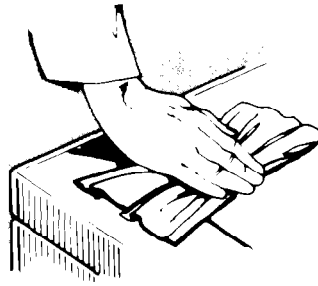
WHEN NOT WASHING, keep both water faucets turned off. This takes the pressure off the water inlet valve and hoses.



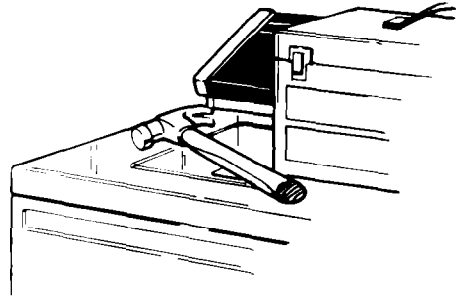
REMOVE SHARP OBJECTS such as pins, buckles, etc., from clothes before washing. Close metal zippers.

NEVER USE THE WASHER TO...

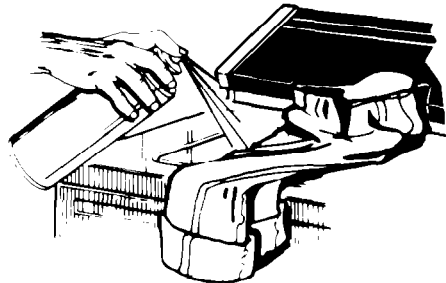
- store wet or dry laundry.
- soak for more than 2 hours.
- soak with chlorine bleach.
- soak with vinegar or other acids.
- soak or store urine soaked clothes.



AFTER WASHING, use a soft dry cloth to wipe the outside and inside dry. Leave the lid up until the basket is dry. **Wipe up spills right away.** Spills can dull or damage the finish.



SHARP OR HEAVY OBJECTS should never be put on or in the washer. Check pockets for bolts, nuts, tools, etc.

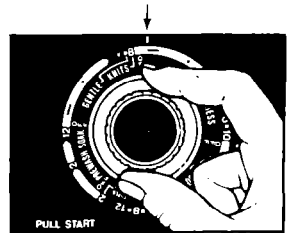
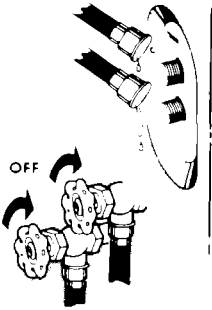
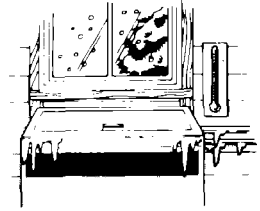


SOME PRETREATMENT PRODUCTS can damage washer and dryer dials, consoles and finishes. Do not use these products on or near your washer or dryer.

Service or performance problems caused by the use of any product not manufactured by Whirlpool Corporation are the responsibility of the manufacturer of that product.

Winterizing

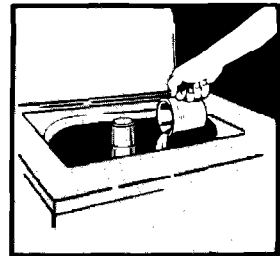
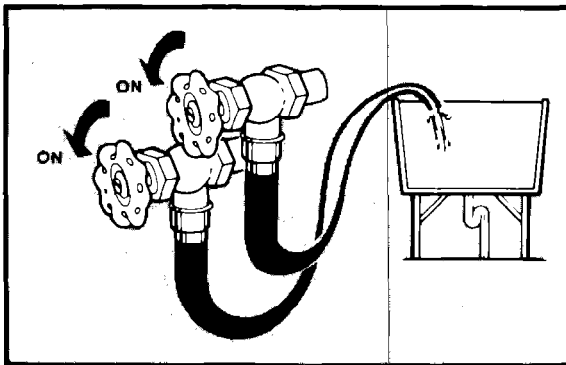
Because some water stays in the washer, freezing can cause a lot of damage. If your washer is **stored or moved** during the cold weather...



1. Shut off both water faucets. Disconnect and drain water inlet hoses.

2. Put a quart of automobile-type antifreeze in the basket.

3. Set the washer for a DRAIN and SPIN (see page 12). Let it run for about 30 seconds to mix the antifreeze and water.



To use the washer again...

1. Flush water pipes and hoses.
2. Connect hoses to the washer.
3. Turn on the water faucets.

4. Run the washer through a complete cycle with one cup of detergent to clean out the antifreeze.

If you need service or assistance, we suggest you follow these four steps:

1. Before calling for assistance...

Performance problems often result from little things you can find and fix yourself without tools of any kind.

If your washer does not fill:

- Is the power supply cord plugged into a live circuit with the proper voltage?
- Are both water faucets open?
- Have you checked your home's main fuses or circuit breaker box?
- Are the water supply hoses kinked?
- Is the Cycle Control Knob set and pulled out?

If your washer does not spin:

- Is the lid closed?
- Is the power supply cord plugged into a live circuit with the proper voltage?
- Have you checked your home's main fuses or circuit breaker box?

If your washer stops during the permanent press or knit cycle:

- Remember, the washer will stop for about 1½ minutes after the partial drain during the cool down period in these cycles.

If your washer fills and drains without running:

- Make sure that the Cycle Control Knob is pointing to a number in the cycle.

Make sure the drain hose is higher than the water level in the washer. If it isn't...

- The washer may seem to be draining during wash and rinse cycles.
- Water can siphon out. (See "Installation Instructions.")

2. If you need assistance*...

Call Whirlpool COOL-LINE® service assistance telephone number. Dial free from:

- Continental U.S. (800) 253-1301
- Michigan (800) 632-2243
- Alaska & Hawaii (800) 253-1121

and talk with one of our trained Consultants. The Consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.

3. If you need service*...



Whirlpool has a nationwide network of franchised TECH-CARE Service Companies. TECH-CARE

service technicians are trained to fulfill the product warranty and provide after-warranty service, anywhere in the United States. To locate TECH-CARE service in your area, call our COOL-LINE service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under

APPLIANCES - HOUSEHOLD - MAJOR - SERVICE & REPAIR	ELECTRICAL APPLIANCES - MAJOR - REPAIRING & PARTS
OR	OR
WHIRLPOOL APPLIANCES - FRANCHISED TECH-CARE SERVICE	WHIRLPOOL APPLIANCES - FRANCHISED TECH-CARE SERVICE
SERVICE COMPANIES	
123 MAIN ST. (800) 253-1301	456 MARKET ST. (800) 253-1301
OR	
WASHING MACHINES DRYERS & IRONERS - SERVICING	
WHIRLPOOL APPLIANCES - FRANCHISED TECH-CARE SERVICE	
SERVICE COMPANIES	
123 MAIN ST. (800) 253-1301	456 MARKET ST. (800) 253-1301

4. If you have a problem*...

Call our COOL-LINE service assistance telephone number (see Step 2) and talk with one of our Consultants, or if you prefer, write to:

Mr. Robert Stanley
 Division Vice President
 Whirlpool Corporation
 2000 US-33, North
 Benton Harbor, MI 49022

*If you must call or write, please provide: model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.

WHIRLPOOL AUTOMATIC WASHER WARRANTY

LENGTH OF WARRANTY	WHIRLPOOL WILL PAY FOR
FULL ONE-YEAR WARRANTY From Date of Purchase	FSP* replacement parts and repair labor to correct defects in materials or workmanship. Service must be provided by a franchised TECH-CARE* service company.
LIMITED FIVE-YEAR WARRANTY From Date of Purchase	FSP replacement parts for any part of gear-case assembly if defective in materials or workmanship.
LIMITED TEN-YEAR WARRANTY From Date of Purchase	FSP replacement of outer tub should it crack, or fail to contain water, due to defective materials or workmanship.
WHIRLPOOL WILL NOT PAY FOR	
<p>A. Service calls to:</p> <ol style="list-style-type: none"> 1. Correct the installation of the washer. 2. Instruct you how to use your washer. 3. Replace house fuses or correct house wiring or plumbing. <p>B. Repairs when washer is used in other than normal, single-family household use.</p> <p>C. Pick up and deliver. This product is designed to be repaired in the home.</p> <p>D. Damage to washer caused by accident, misuse, fire, flood, acts of God or use of products not approved by Whirlpool.</p> <p>E. Any labor costs during the limited warranties.</p>	

WHIRLPOOL CORPORATION SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Outside the United States, a different warranty may apply. For details, please contact your franchised Whirlpool distributor or military exchange.



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Automatic Washers, Clothes Dryers, Freezers, Refrigerator-Freezers, Ice Makers, Dishwashers, Built-In Ovens and Surface Units, Ranges.

