

Use Guide



KitchenAid

Welcome to a new world of automatic dishwashing

You are about to enjoy freedom from the monotony and drudgery of hand dishwashing that will make every mealtime a joy and save you hours and hours in which to do more of the pleasant and important things you like to do. Getting off to the right start with your new KitchenAid dishwasher is all important and that is why we urge you to become thoroughly familiar with the following information before you ever press a Cycle Selector Button.

Knowing how to load and operate your KitchenAid properly will not only assure you of top performance but actually add much of the fun "doing the dishes" automatically.

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Instant start

1 To start the machine, latch the door, push the handle down and press the desired Cycle Selector Button.

4 Unlatching the door will immediately stop the cycle. To re-start the programme at the point at which it was interrupted, re-latch the door and re-select the desired cycle.

The cycles of your KitchenAid dishwasher

Symbol						
Cycles	Full Cycle	Soak Cycle	Sani Cycle	Rinse hold	Saver Cycle	Cancel/Drain
Model	S/E	S	S	S/E	S/E	S
1st pre-rinse	●	●	●		○	—
60 ° C soak period		●				—
2nd pre-rinse	●	●	●	●	○	—
main wash	●	●	●		○	—
after rinse	●	●	●		●	—
60 ° C final rinse	●	●	● (80 ° C)		●	—
drying	●	●	●		○	—
Water consumption (litres)	47	55	47	12	35	—
Total time (minutes) *	83	118	94	7	70	—
Detergent compartment	1	1+2	1	—	1	—
Energy consumption (kWh)	2,2	3,2	2,7	0,04	1,8	—

○ This cycle provides shortened pre-rinse, main wash and drying.

* Indicated times **include** water heating and drying time.

All times and water and electrical consumption are approximate and may vary slightly.

1. Full-cycle



For complete washing and drying of your daily dishes.

2. Soak-cycle (Superba only)



Automatically soaks hard to clean, heavily soiled pots, pans, utensils and tableware. This is a longer cycle providing a soak period (8 minutes) with detergent and hot water. Detergent should be added to both compartments of the detergent dispenser.

3. Sani-cycle (Superba only)



A KitchenAid exclusive to provide extra health protection. This cycle cleans and dries just like the full cycle but the final rinse water is heated to 80 ° C before rinsing to ensure maximum possible hygiene. This cycle is most valuable to families with small children.

4. Rinse-hold cycle



To be used when a partial load is to be held several hours until a full load is accumulated for complete washing. This cycle vigorously rinses the dishes removing the bulk of the food soils and preventing any left over soil from drying on. No detergent should be used.

5. Saver-cycle



Two short pre-rinses and a shortened main wash will save you time, water, electricity and detergent. This cycle is very useful for glasses, party dishes, or fine china and crystal.

6. Cancel drain cycle (Superba only)

To cancel any cycle.



The dishwasher will drain completely and will automatically advance itself to the "OFF" position. To start a new cycle unlatch the door momentarily, re-latch it and select the desired new cycle.

NOTE: Water temperature of 55 ° C to 60 ° C (130 ° F to 140 ° F) is required for best dishwashing results and is automatically controlled. Your dishwasher should not be connected to a water supply having a temperature above 60 ° C (140 ° F).

The action indicator (Superba only)

3 The red dial progresses through the different areas which have been marked with symbols. The symbols have the following meaning:

/// = pre-rinse

/// = wash

The action light

2/5 The red light to the right of the Cycle Selector Buttons, shows that the machine is running. It will switch off automatically as soon as the cycle is complete.

/// = rinse

☞ = drying

Loading your dishwasher

Preparing tableware

No hand rinsing is necessary. Simply remove the bulk of left over food. Please make sure you remove meat and fish bones, match sticks and similar material.

Cutlery Basket

7 The removable silverware cutlery basket is at the front of the lower rack. Silverware should be loaded with handles down. Long handled utensils should be placed at the front of the basket.

NOTE:

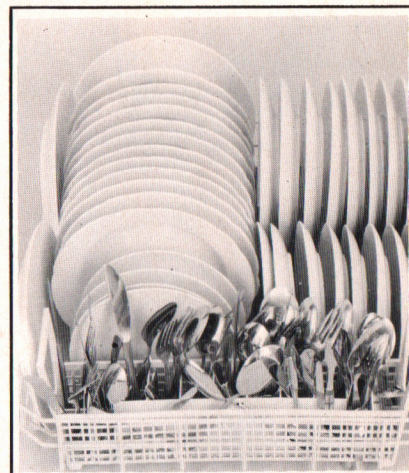
Very small silverware should be placed with their small side up as otherwise they may protrude through the openings in the silverware basket and prevent the washarm turning.

Loading

8 Your KitchenAid dishwasher will hold 12 international place settings and take dishes up to 30 cm in height or diameter. Due to the different sizes and shapes of tableware and cooking utensils, you may prefer to load your dishwasher somewhat differently than to that shown. Generally we recommend that you place glasses and cups in the upper rack and larger plates in the lower rack. Pots and pans may be placed in either the upper or the lower rack.

Lower Rack

9 The lower-rack is for dinner, salad and dessert plates, saucers, platters and shallow bowls. To get the best cleaning results the larger items (skillets etc.) should be loaded on the side of the lower-rack, placing them on their side. Oven sheets and trays may also be loaded on the side of the lower rack.



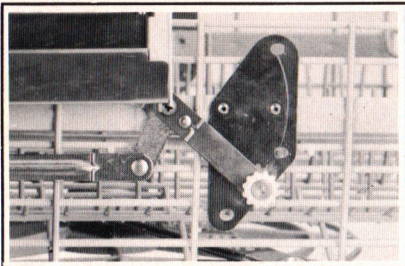
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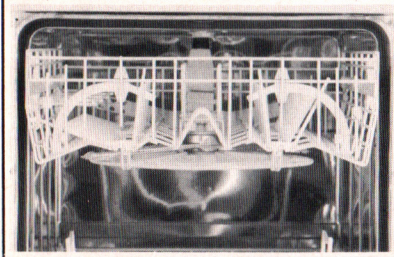


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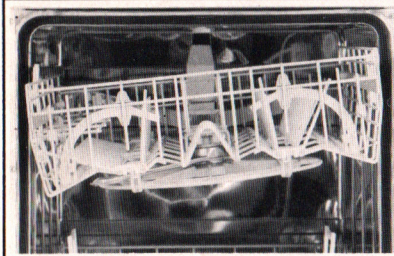
**The adjustable upper rack
(Superba only)**

10 The rack can easily be adjusted to 16 different positions. **No matter whether it is empty or fully loaded:**

1. Pull upper rack out so knobs on both sides are accessible.
2. Pull knob on side of rack out and raise or lower it into one of the four holes.



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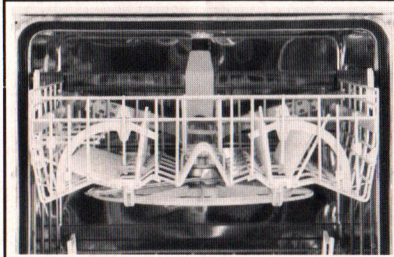


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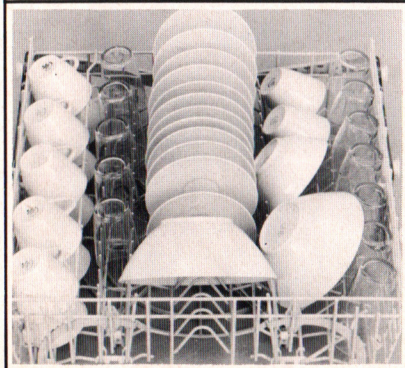
11 Ensure that you do not restrict the rotation of the constant rinse arm with incorrect loading of the upper rack.

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13 The upper rack incorporates a protection wheel, a KitchenAid exclusive. Designed to prevent the middle wash arm from striking large items in the lower rack.



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Flexible support for cups

14 Placed down it will hold five or six more cups. Press the support firmly down on the rear hook.

You may set and use the upper rack in any of the 16 positions for equally good results. The pictures show only three of the 16 possible positions.

The high position should be used when loading platters, trays, 30 cm (12") Patio and chop plates, large roasting pans and other baking utensils in the lower rack.

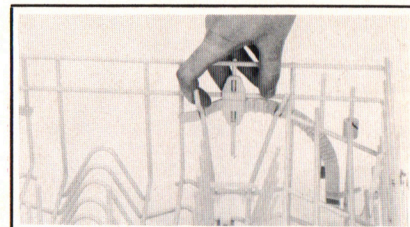
The low position should be used when loading stemware, jugs, deep bowls and pans in the upper rack.

Stay-put flex-o-dividers

There are three pairs of dividers in the upper rack. The fixed pair in the centre are designed to support cups and saucers. The hinged pairs on each side of the centre of the rack are called flex-o-dividers. Each flex-o-divider operates independently of the others. Any or all of the dividers may be folded down to suit the particular load.

15 The dividers on the inner side can be used either up or down. To lower these dividers release front pin retainer while pressing them down.

16 The outer dividers can be adjusted individually. Pull pin inside and secure divider into any of the many notches provided.



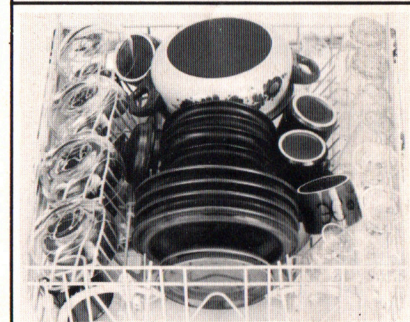
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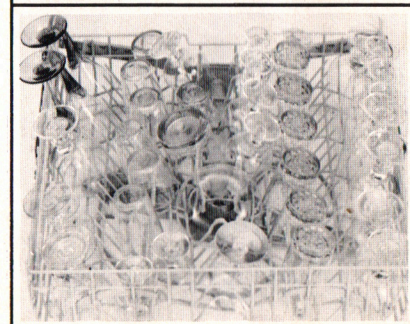
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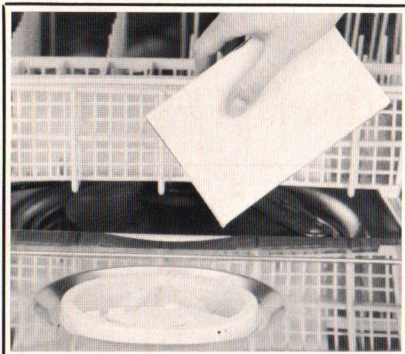
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Loading the upper rack

17 Pictures 14, 17, 18 and 19 show different ways of loading the upper rack. This has been designed for larger bowls, shallow dishes, cups, glasses, jugs etc.

18 All dishes should be placed with the openings down.

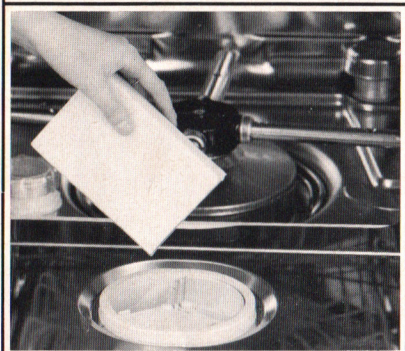
19 Glasses and fine china should always be placed in the upper rack where they can be held securely with the outer flexible dividers to avoid the risk of damage.



Filling detergent dispenser

20 Fill the right hand compartment of the dispenser about half full (1½ tables spoons). Close cover by rotating it in an anti-clockwise direction over the compartment.

Important: Dishwasher detergents and rinse-aid liquids could be harmful if taken internally. For safety reasons, store detergent and rinse-aid on an upper shelf out of children's reach.



The rinse-aid dispenser

22 Automatically dispenses the exact amount to ensure spotless and shiny dishes. To fill the dispenser unscrew the combination dip-stick cap located on the inner surface of the door. The reservoir holds about 150 cm³ of rinse-aid liquid, enough for 30 to 150 cycles, according to the adjustment of the dispenser. Replace cap after filling reservoir.

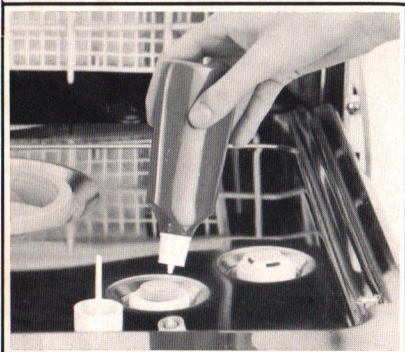
The dispenser is factory adjusted to position 3 but can be re-adjusted if needed (see page 10).

Rinse-aid indicator (Superba only)

You will find a blue light to the left of the door handle. This indicator light comes on when it is time to refill the rinse-aid dispenser. At this stage there will be sufficient rinse-aid left for about two more cycles, thus enabling the machine to finish the wash without any problems.

Rinse-aid indicator (Europa only)

Unscrew the combination dip-stick cap. If the level of liquid is below the dip-stick, refill the reservoir and replace cap securely.



The water softener (optional)

23 The KitchenAid water softening system, ensures ideal water without wasting any salt. The system is automatically regenerated and adds the salt actually needed without adding too much or too little.

To add salt

(use special regeneration salt only)

1. Remove cap from salt container in tank.
2. Place funnel on top of container.
3. Fill the container completely with special regeneration salt. Clear away any salt from the threaded top of the container.
4. Replace cap securely.

You will notice that there is water in the container, which will be dispersed during the fill operation.

Important: Fill salt container just before running a cycle, or follow the salt filling operation with a rinse hold.

Adjustment of water softener

The water softener is factory adjusted to normal water conditions. On the upper left-hand side of the tank you will see another KitchenAid exclusive, a knob with which you should adjust

the softener to suit the particular water hardness in your area. You can get information on the water hardness in your area from the local Water Board or your KitchenAid dealer. The softener should be adjusted according to the following settings:

- | | | |
|------|-------------------------|----------------------|
| 1. = | 0 — 12 degrees Clarke | Soft water |
| 2. = | 13 — 25 degrees Clarke | Medium hard water |
| 3. = | 26 — 38 degrees Clarke | Rather hard water |
| 4. = | above 38 degrees Clarke | Extremely hard water |

To adjust the softener turn the regulator using a coin to the position desired. The regulator snaps into the respective position.

Salt indicator light

The orange light comes on when it is necessary to refill the salt container.

Note: In soft water areas where softener is not being used, the orange salt light will burn continuously during each programme.



Use and care tips

1. The sani-guard filter

24 Water is continuously filtered by the stainless steel sani-guard filter. Food soil stripped from the dishes is trapped by the filter and prevented from recirculating. The KitchenAid filter system is self cleaning, however, you should occasionally check the coarse strainer for any bones, pits, toothpicks or other large items which have got into the dishwasher by mistake. In case the fine filter being soiled, please check and

clear the jet spray on the underside of the hydro sweep wash arm.

Removing the sani-guard filter

25 The sani-guard filter is removable for cleaning when necessary. Roll out the lower rack, lift off the hydro sweep wash arm by the hub and then lift the filter straight up. Rinse in the sink and replace filter securely into position after cleaning. Then replace hydro sweep wash arm.

2. General care tips

The exterior and the bottom edge of the door should be cleaned with a damp cloth. The control panel may be cleaned using a mild soap and water. Never use abrasive, strong liquid or powder cleanser.

If you are to be away from home, please adopt the following procedure to protect your machine:

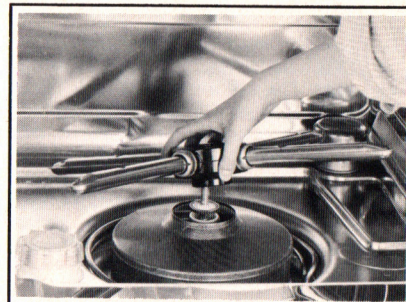
1. Shut off water supply.
2. Switch off the electricity.
3. Leave the door of the dishwasher ajar to allow air to circulate.

Sanitized flo-thru drying

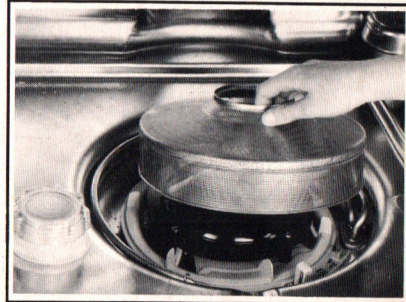
27 A separate motor, fan and heating element outside the wash chamber, circulates sanitized electrically heated air throughout the wash chamber, to return your dishes and glasses "cupboard dry".

During drying, vapour may be seen coming through the full width evaporation channel at the bottom of the door.

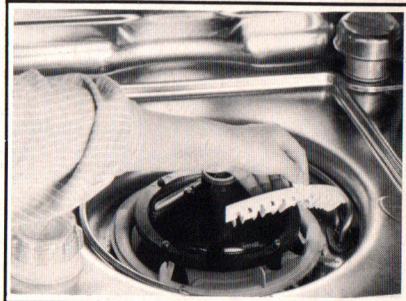
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Built-in and installation tips

If a hose is used for the water inlet a shut-off valve should be installed in the fill line. It should be opened only prior to using the dishwasher and closed after completing the cycle. Please avoid sharp bends or kinks in hoses.

If your KitchenAid is to form part of a built-in kitchen the front may be matched to the surrounding furniture with the aid of a trim kit. Variable plinth heights ensure the machine will blend perfectly. The standard worktop height is 85 cm (33½ inches). Your KitchenAid is designed to be housed within this standard. If you prefer a worktop height of 90 cm (35½ inches) you should order a raising kit.

Helpful tips

● Take care when washing **cutlery** with plastic handles, as these may be secured with adhesive which loosens at high temperatures.

● **Crystal glasses** where the thickness of the glass varies considerably are not always suitable for washing in a dishwasher. Where the thickness of the glass does not vary greatly, they can usually be washed satisfactorily in the dishwasher. Very soft glassware can become etched with prolonged washing. Glass manufacturers can advise on the suitability of their products, or you may test wash a doubtful item over a period of time. Glasses should always be placed in the upper rack, where they can be held securely with outer flexible dividers.

● **Aluminium** ware, mainly certain types of coloured aluminium, may be discoloured or damaged by hot water and detergent. It should be dishwasher washed only if recommended by the maker.

● **Cast iron** should be hand washed and hand dried. Higher temperature of water used in a dishwasher and detergents can remove the seasoning finish and cause rusting.

● **Plastic and wooden ware** approved for washing in a dishwasher may be washed in your KitchenAid. If in doubt, testwash a single piece several times or ask the manufacturer.

● **Colour fading** can occur when colour or decoration trim on china or glass does not have a protective over glaze. If uncertain about the finish used on your tableware, testwash a piece for several weeks to determine if it fades.

The screws enclosed in the bag should be used to secure the unit to the worktop.

Trouble shooting guide

In order to avoid unnecessary service calls we have compiled a list of several kinds of failure and their possible causes. Please note, none of these causes listed would be covered by warranty.

1) The machine does not work

- Is the plug properly in the socket?
- Is the fuse in working order?
- Is the door closed and latched?
- Has the Cycle Selector Button been pressed correctly?

2) No or insufficient water entering machine?

- Is the tap turned on fully?
 - Is the filter (located at the connection to the tap) in the supply hose or tap blocked?
 - Is the water pressure correct?
 - Are there any sharp bends or kinks in the hoses?
- Having corrected the above faults, press Cancel Drain cycle (Superba only) or Rinse-Hold cycle (Europa only). On completion of the cycle unlatch the door, relatch and reselect desired cycle.

3) Dishes and glasses are not completely clean

- Did you select the appropriate cycle?
- Are the spray arms free to rotate?
- Is the sani-guard filter clean?

4) Drop-like spots on the dishes

- Adjust rinse-aid dispenser to higher setting
- Does the rinse-aid dispenser require refilling?

5) Streaks on your dishes

- Adjust rinse-aid dispenser to lower setting.

Adjustment of the rinse-aid dispenser

1. Unscrew the dip-stick cap
2. Adjust black indicator numbered from 1 to 5 with screwdriver to position desired.
3. Replace cap securely.

6) Calcium deposits on the dishes

- Adjust water softener (if fitted) to a higher position.

7) Dishes are not completely dry

- Some cups and glasses have slightly hollow bases which trap water. Place these items in the upper rack at an angle so that water drains away.

Damage

Damage is usually caused by incorrect loading of the racks.

Important:

Do not place glasses in the lower rack.

The outer dividers in the upper rack will hold securely most valuable crystal or fine china.

Make sure dishes do not touch each other.

If service is necessary

Check the model and serial number of your dishwasher, this is recorded on the metal plate on the left side of the door opening. Call your authorized Hobart KitchenAid Service Agent, authorized local service dealer, or Hobart KitchenAid distributor.

Other reliable KitchenAid appliances:



Hot Water Dispenser



Refuse Compactor



Food Preparer



Waste Disposer

- Australia:** The Hobart Mfg. Co. Pty. Ltd., 38 Hilly Street Mortlake NSW 2137, Tel. 02 / 7 36 13 AA
- Belgique:** Cie Hobart SAB, 1120 Chaussée de Wavre, 1160 Bruxelles, Tel. No. 02 / 7369065
- Deutschland:** Hobart Maschinen GmbH, Am Holderstock 4, 7600 Offenburg, Telefon: 07 81 / 2 30 51
- France:** Cie Hobart S. A., Dépt. KitchenAid, 53 Avenue Anatole France, F-94400 Vitry sur Seine, Tel. 01 / 6800907
- Great Britain:** The Hobart Mfg. Co. Ltd., KitchenAid Div., Travellers Lane, North Mymms Hatfield, Herts. AL 9 7 HQ, 07072/60431
- Nederland:** Hobart B. V., Afd. KitchenAid, Postbus 6322, 3002 AH Rotterdam, Tel. No. 010/732211
- Österreich:** Blumauer AG, Postfach 369, A-1010 Wien, Tel. 0222/63811
- Schweiz:** J. Bornstein AG, Zeughausstraße 3, CH-8021 Zürich, Tel. 01/2413716

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