

PROGRAMME CHART



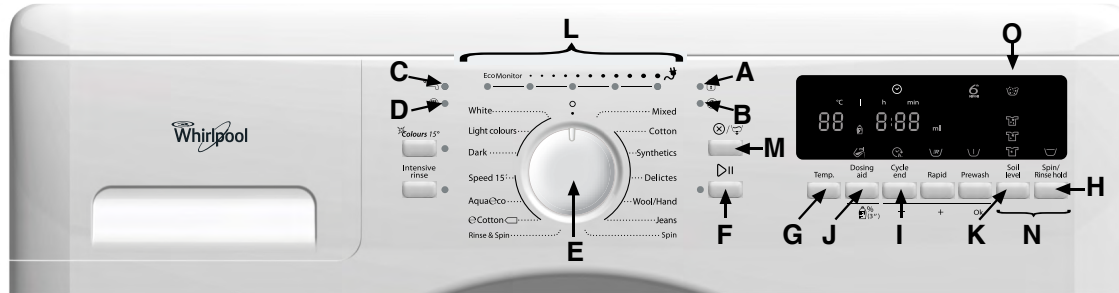
A. "Door open" indication

This washing machine is equipped with automatic safety functions which detect and diagnose faults at an early stage and react appropriately, e.g.:

B. "Service" indication

C. "Water tap closed" indication

D. "Clean pump" indication



E. Programme selector

F. "Start/Pause" button

G. "Temperature" button

H. "Spin" button (incl. "Rinse hold")

I. "Cycle end" button

J. "Dosing Aid" button

K. "Soil level" button

L. Eco monitor

M. "Reset/Drain" button

N. Child lock button combination

O. Detergent overdosage indication

Programme	Temperature	Care Labels	Max. Load kg	Type of wash / Notes <i>- respect the manufacturer's recommendations on the care label</i>	Detergents and Additives			Special options					Spin			
					Pre-wash	Main Wash	Softener	Colours 15°	Intensiv rinse	Rapid	Pre-wash	Soil level	Dosing aid	Cycle end	Spin/Rinse hold	Max Spin Speed rpm
Mixed	cold - 60°C		6,0	Lightly to normally soiled robust laundry made of cotton, linen, artificial fibres and their blends. Effective one-hour programme. Make sure to wash only similar colours together in one wash load.	-	Yes	*	*	*	-	-	*	*	*	*	Max.
Fabrics	Cotton		9,0	Normally to heavily soiled towels, underwear, table and bed linen etc. made of cotton and linen.	*	Yes	*	*	*	*	*	*	*	*	*	Max.
	Synthetics		3,5	Normally soiled blouses, shirts, overalls, etc. made of polyester (Diolen, Trevira), polyamide (Perlon, Nylon) or blends with cotton.	*	Yes	*	*	*	*	*	*	*	*	*	Max.
	Delicates		2,5	Curtains and delicate clothing, dresses, skirts, shirts and blouses.	*	Yes	*	*	-	-	*	*	*	*	*	1000 ¹⁾
	Wool/ Handwash		2,0	Woolens, labelled with the Woolmark and identified as machine washable, as well as textiles made of silk (keep to care label!), linen, wool and viscose marked as handwashable.	-	Yes	*	*	-	-	-	*	*	*	*	1000 ¹⁾
	Jeans		5,0	Normally soiled cotton jeanswear and garments made of robust jeanslike material such as trousers and jackets.	*	Yes	*	*	*	*	*	*	*	*	*	1000 ¹⁾
Colours	White		9,0	Normally to heavily soiled and robust white cotton laundry. Save energy by selecting a lower wash temperature and adding an oxygen-based bleach product, in addition to your detergent.	-	Yes	*	*	*	-	-	*	*	*	*	Max.
	Light colours		6,0	White and pastel shaded garments made of delicate fabrics. Gentle wash programme to avoid graying or yellowing of your laundry. Use heavy duty detergent, if necessary also stain removers or bleaches on oxygen basis. Do not use liquid detergent.	*	Yes	*	*	-	-	*	*	*	*	*	1000 ¹⁾
	Dark		6,0	Black and dark garments made of cotton, cotton blends and polyester. Special programme to reduce colour fading and local discolouration. Prefer to use a special liquid detergent for dark garments with this programme.	*	Yes	*	*	*	*	*	*	*	*	*	1000 ¹⁾
Eco	Speed 15'		3,0	Briefly worn clothing made of cotton, artificial fibres and blends with cotton. Refresh programme. Use lowest recommended detergent amount.	-	Yes	*	*	-	-	-	-	*	*	*	Max.
	AquaEco		3,0	Lightly soiled laundry made of synthetic fibres, or synthetics mixed with cotton garments. Saving programme with a very low water consumption. Use liquid detergent and the lowest recommended amount for 3kg laundry. Do not use softener.	-	Yes	-	*	-	-	-	-	*	*	*	Max.
	Cotton		9,0	Normally soiled cotton laundry. At 40°C and 60°C standard cotton programme and most favourable programme in terms of combined water and energy consumption for washing cotton laundry. - Reference programme for the Energy Label.	-	Yes	*	*	*	-	-	*	*	*	*	Max.
Rinse & Spin	-	-	9,0	Rinse and intensive spin programme. Same as the last rinse and the final spin in the "Cotton" programme.	-	-	*	-	*	-	-	-	*	*	Max.	
Spin	-	-	9,0	Intensive spin programme. Same as the spin cycle in the "Cotton" programme.	-	-	-	-	-	-	-	-	*	*/ -	Max.	

* = option / Yes = dosing required
¹⁾ For improved garment care spin speed is restricted in these programmes.

CONSUMPTION DATA

Power consumption in off-mode 0,16 W / in left-on mode 0,16 W.

Programme	Temperature (°C)	Load (kg)	Water (l)	Energy (kWh) without "Rapid"	Approx. programme duration (hours : minutes) ☺		🌿 %
					without "Rapid"	with "Rapid"	
Mixed	40	6,0	60	0,58	1:00	-	55
Cotton	95	9,0	90**	2,60	2:30	-	55
Cotton	60	9,0	64	1,53	2:20	1:35	
Cotton	40	9,0	82	1,01	2:20	1:15	
Synthetics	60	3,5	50**	1,05	2:05	1:12	35
Synthetics	40	3,5	45	0,60	1:50	0:57	
Delicates	40	2,5	60	0,60	0:50	-	
Delicates	30	2,5	60	0,45	0:46	-	53
Wool/Handwash	40	2,0	50	0,55	0:40	-	
Jeans	40	5,0	60	0,50	1:30	1:10	
White	40	9,0	80	0,85	2:20	-	53
Light colours	40	6,0	70	0,50	1:20	-	
Dark	40	6,0	49	0,60	1:40	1:15	53
Speed 15'	30	3,0	30	0,20	0:15	-	
AquaEco	40	3,0	19	0,45	1:00	-	53
☺ Cotton <60>*	60	9,0	57	1,10	3:50	-	
☺ Cotton <60>*	60	4,5	40	0,90	2:50 ***	-	
☺ Cotton <40>*	40	4,5	40	0,85	2:50 ***	-	

Consumption values were measured in normalized conditions, in compliance with IEC/EN 60456. In the home, they may vary depending on the individual water supply pressure and temperature, the load and the type of wash. The consumption data indicated are based on an inlet water temperature of approx. 15°C through the cold fill valve as well as the hot fill valve (if available). If your washing machine has a hot fill valve, connection of this valve to hot water supply will lower the energy consumption by reduced heating times, depending on the individual hot fill inlet water temperature. Water and energy consumptions refer to the default setting of the programmes, with temperature and load as indicated in the table; selecting any options or changing the spin speed will also change the consumption data.

☺ The programme duration may differ from the values indicated above as it depends on the operation conditions applicable at that time (see also "Troubleshooting Guide" in your Instructions for Use).

🌿 Approximate remaining moisture content (%). After programme and spinning with maximum selectable spin speed, in default programme setting.

* Reference programmes for Energy Label. For reasons of energy saving, the real water temperature may deviate from the declared cycle temperature.

** To reduce the water temperature, some cold water is added at the end of the main wash cycle, before the pump drains the water out.

*** Automatic adaptation of programme duration after detection of wash load

ADD DETERGENTS, CLOSE THE DOOR AND SELECT THE PROGRAMME

Load the laundry, add detergent and turn the programme selector to the desired programme; the "Start/Pause" indicator blinks. The **temperature** and **spin speed** indicated on the display can be altered by pressing the "Temperature" button or the "Spin" button. If you do not use the "Dosing Aid", add detergent now. If you do not start the programme soon after having made your choice, the washing machine will switch off automatically after about a quarter of an hour. To switch the washing machine on again, turn the programme selector to "O" and afterwards to the desired programme again.

SELECT ANY DESIRED OPTION

When the combination of programme and additional option(s) is not possible, the indication switch off automatically. Unsuitable combinations of options are deselected automatically.

"Colours 15'" button

- Saves energy used for water heating while maintaining a good wash result.
- Supports colour maintenance when washing coloured laundry.
- Recommendable for lightly soiled laundry without stains.
- Make sure that your detergent is suitable for cold wash temperatures (15 or 20°C).
- Not selectable for Cotton 70 - 95°C.

"Intensive rinse" button

- More water is added and rinse cycle is prolonged.
- This option is particularly suitable for areas with very soft water, washing baby linen and helps people with allergies.

"Rapid" button

- Enables quicker washing by shortening the programme duration.

- Recommendable for only lightly soiled laundry.
- Not selectable for Cotton 70 - 95°C.

"Prewash" button

- Adds a prewash cycle to the wash programme selected; prolongs the programme by about a quarter of an hour.
- Recommended for heavily soiled laundry (e.g. with sand or granular dirt).
- Do not use liquid detergent for the main wash when activating the "Prewash" option.

"Soil level" button

- Adapts the programme duration to the soil level of your laundry. Also influences the detergent quantity.
- ☺ = lightly soiled - ☺ = normally soiled - ☺ = heavily soiled. Not all soil levels are selectable for each programme.

"Spin" button (incl. "Rinse hold")

- Every programme has a predefined spin speed.
- Press the button to set another spin speed.
- If you select spin speed "0", the final spinning is cancelled and the water is drained out only. However, intermediate spin phases remain during the rinse.
- If you select "Rinse hold", the laundry remains in the last rinse water without progressing to the final spin cycle, to avoid creasing and prevent colours from changing. To activate the "Rinse hold", press the "Spin" button repeatedly until the "Rinse hold" symbol on the display lights up.
- The wash programme stops to "Rinse hold" when the "Rinse hold" symbol on the display blinks; the light of "Start/Pause" button also blinks.
- To terminate the „Rinse hold“ by spinning the laundry, press "Start/Pause" - the laundry will be spun with the default spin speed. You can also select another spin speed with the „Spin“ button before you start the spin cycle by pressing "Start/Pause".

- To terminate the „Rinse hold“ by draining the water without spinning, press the „Spin“ button until spin speed „0“ appears on the display; then press "Start/Pause" to start the draining.
- Do not leave the laundry to soak for too long in the "Rinse hold" (especially silk).

SET CYCLE END ☺

With this function you can postpone your programme to complete at a later time: press the button to select in how many hours the programme shall be finished. Thus, it allows you to have your laundry ready at a particular time and to profit from more favorable energy rates during the night, for example. Do not use liquid detergent when activating "Cycle end" option.

- The time until the "Cycle end" can be selected in full hour time segments (1 to 24 h). When you press the button, the shortest possible time will be displayed; keep on pressing the button to loop through all the available times. To remove it again, keep on pressing the button until you see the value "0:00".
- When you have selected the desired time until the "Cycle end", press "Start/Pause" - the countdown will begin.
- During the countdown, you can still modify the programme setting (select or deselect options, change spin speed etc.). If the modifications prolong the programme duration so that it overruns the originally set time until the "Cycle end", the programme will start immediately.
- Sometimes the programme may finish before the selected time until the "Cycle end" has expired (e.g. for small loads). In this case, the washing machine will tumble the laundry regularly to keep it fresh, until the selected "Cycle end" time has expired. During tumbling, the display will show an animation. The tumbling phase can be stopped at any time either by pressing any button or by rotating the programme selector; the animation will stop and the door will unlock in about 1 minute as indicated on the display.

DETERGENT DOSING RECOMMENDATION ☺

With the "Dosing Aid" button, you can make your washing machine indicate you the recommended detergent quantity for your wash load, depending on the soil level selected and the size of the load.

- Helps to save detergent and protect the environment and also sensitive skin by avoiding detergent overdosing.
- Before you use this function, you must adapt the washing machine to the dosing amounts which are recommended for the detergents you use. Also check if your region's water hardness corresponds with the water hardness level "soft" of your washing machine - if not adapt it.
- Select programme, options and start delay BEFORE using the "Dosing Aid" button.

For any details, refer to the separate "Dosing Aid" Instructions for Use.

"DOOR OPEN" INDICATION ☺

Before starting and after end of a programme, the lamp lights to show the the door can be opened. As long as a wash programme is running, the door remains locked and must on no account be forced open. In case you have an urgent need to open it during a running programme, refer to "Reset" a running programme before the end".

ECO MONITOR ☺

The „Eco monitor“ gives you a rough feedback about the power consumption of the programme setting you selected. As soon as you turn the programme selector to any programme, the „Eco monitor“ is on.

The indicator on the left is to show that the „Eco monitor“ is active. The four indicators next to it show the degree of consumption: the less power your programme setting is forecasted to consume, the less indicators will light up. This depends on the programme, temperature and options selected, and also on the size of the wash load. For that reason, the forecasted degree of power consumption may adapt when the washing machine detects the wash load.

PROGRAMME START ☺

Open the tap and press the "Start/Pause" button. The indication lamp next to the "Start/Pause" button lights up.

CHILD LOCK ☺

Activating the child lock prevents children from starting a wash cycle or changing the settings of a running programme. The child lock cannot be activated or deactivated when the programme selector is in the "O" position.

To activate the child lock:

- Turn the programme selector to a programme position, or run a programme as usual.
- Press and hold the 2 buttons marked with the key symbol simultaneously for a few seconds. A key-like symbol will shortly appear on the display to indicate that the child lock is active.

Any time you try to change a programme setting with active child lock, the display will briefly show the key-like symbol. The programme setting cannot be changed anymore. The only change possible is to switch the washer off by turning the programme selector to the "O" position.

- To deactivate the child lock, proceed in the same way as for activating it.

FAILURE INDICATION

In case of any failures or irregularities, consult the "Troubleshooting Guide" in your Instructions for Use.

☺ "Water tap closed": no or not sufficient inlet water

☺ "Service": failure or malfunction of an electrical component

☺ "Clean pump": waste water is not pumped out.

Spin speed on display blinks: unbalance during spinning.

PROGRAMME END

The "Door open" indicator lights up, and the display shows "End". After about a quarter of an hour, the washing machine will switch off completely to save energy.

1. Turn the programme selector to the "O" position.
2. Close the water tap.
3. Open the door and unload the machine.
4. Leave the door ajar to allow the drum to dry.

DETERGENT OVERDOSAGE INDICATION ☺

The symbol will light up at the end of the programme if you used too much detergent. Use less detergent next time.

If the symbol lights up and the display shows "Fod", too much foam interrupted the wash process; refer to the "Troubleshooting Guide" in your Instructions for Use.

CHANGE PROGRAMME AND/OR OPTIONS AFTER PROGRAMME START

1. Press the "Start/Pause" button to pause the programme. The light blinks.
2. Select the new programme, temperature, any options and another spin speed if you want.
3. Press the "Start/Pause" button again. The new programme continues at the same position where the previous programme was interrupted. Do not add detergent for this programme.

CANCEL (RESET) A RUNNING PROGRAMME BEFORE THE END

The "Reset/Drain" button cancels a programme before the end.

- Press and hold the "Reset/Drain" button for a few seconds; an animation appears on the display. The water is drained out; it may last some time until you can open the door.