

## SMEG LABORATORY GLASSWASHERS

**Disinfecting glass and other materials** effectively and safely on a daily basis is a fundamental prerogative of scientific laboratories. This helps **prevent contamination** and ensures the accuracy and reliability of experiments and analyses conducted in the laboratory. The **laboratory glass washer** is an essential tool that removes residues of chemicals, oils, grease and other contaminants from materials such as glass and plastic, thus ensuring **optimal hygienic conditions** for laboratory work.

**Smeg laboratory glass washers** bring with them over 50 years' experience in the manufacture of washing devices and more than 30 years' specialisation in disinfecting equipment for professionals in the medical, hospital and laboratory sectors. An **all-Italian experience** that aims to spread with increasing dedication the know-how and attention to detail that historically characterise **Made in Italy products** around the world.

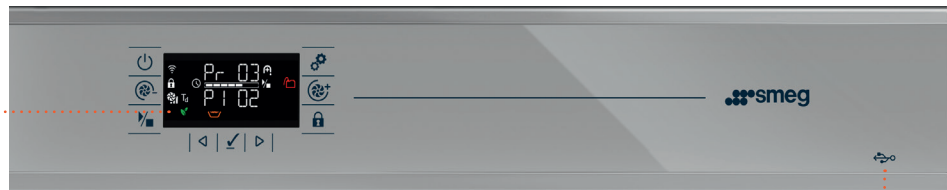
### GW4290 Glasswasher



The GW4290 90 cm glass washer is equipped with a **soft touch colour control panel** that allows simple and intuitive daily use. The **compact design** of the interface, which gives linearity to the surface, does not neglect the **completeness of the information**: the operator has at his disposal a three-level range of settings complete with 20 pre-set programmes and 20 fully customisable ones to satisfy every need.

## ECO PROGRAM

The **ECO icon** signals that a **low water and energy consumption** washing cycle is being performed compared to traditional cycles. This means less environmental impact without compromising washing efficiency.



## USB PORT

The machine's equipment includes a **USB port** for convenient and efficient laboratory data recording. You can also quickly connect to a PC via dedicated software for diagnostics, cycle customisation and detailed data analysis. **Optional RS232 connection** for an external printer and Ethernet to connect the machine to the laboratory LAN.



## DETERGENT COMPARTMENT

The machine is equipped with a capacious **detergent compartment** that can hold up to four 5-litre canisters: two can be positioned in the lower section and two in the upper section thanks to the **optional shelf** that allows you to make the most of the available space. The presence of dosing pumps ensures that the correct dose of detergent is used for each wash.

- The glass washer offers **maximum loading flexibility** thanks to a wide choice of trolley configurations, allowing you to organise and optimise the space inside the machine. All **laboratory instrumentation** can be accommodated, including long and narrow-necked glassware, pipettes, test tubes and large glassware that can be thoroughly washed thanks to the **injection and spraying systems**. The glass washer is designed with **ergonomics** in mind: loading and unloading operations are simplified to ensure comfortable and effortless work. The machine also offers a **full range of accessories** to meet all laboratory instrumentation washing needs.



- The **forced hot air drying** system provides an accurate temperature setting that can be modified from 40 to 115°C for glassware that is always ready for use, and maximum performance and speed are achieved thanks to the **automatic opening** with electromagnetic door release. The GW4290 90 cm glass washer is a **complete solution** for laboratory equipment washing needs.