

SMEG HIGH-CAPACITY GLASSWARE WASHERS

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 glassware 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 glassware 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.

GW7010 glassware washer



The GW7010 glassware washer is a state-of-the-art solution for medium to large laboratories that require advanced systems for disinfecting scientific equipment on a daily basis. The machine, with a capacity of up to 234 litres, is equipped with a capacious washing chamber made of AISI 316L steel that guarantees resistance and durability and features a sliding glass door that allows you to monitor the progress of washing.



The machine is equipped with a **colour soft touch 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 meet every need.

The glassware washer offers **maximum loading flexibility** thanks to a wide choice of trolley configurations. All laboratory instrumentation can be accommodated, including long and narrow neck glassware, pipettes, test tubes and large glassware. The best washing performance is ensured by the combination of **injection and spray washing systems**, which thoroughly clean the glassware from the inside and outside.



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.

A **complete solution** for laboratory equipment washing needs.



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

The machine is equipped with a large **detergent compartment** that can hold up to 3 x 5-litre canisters and 1 x 1-litre canister, with two peristaltic pumps that ensure correct dosing of the liquid detergent and neutraliser. In addition, up to 2 additional pumps can be installed.