

GLASS WARE WASHER

BioEra's Glass Ware Washer employs dynamic power water spraying technique to clean the external and internal surface of laboratory glass wares. The Multi Control Unit (MCU) based working principle of BioEra's Glass Ware Washer makes it a perfect system to operate for consistent fine performance. The overall process includes various washing steps in which the pump will spray pressurized hot water combined with lytic enzyme, disinfectant and polishing agent to the external and internal surface of laboratory glass wares from multiple directions. At the final stage high temperature in the cabinet will dry the washed laboratory glass wares.



CAT. NO.: BE/CI/GW/GS01

FEATURES

- Memory function
- Display screen: LED
- Volume of the Cabin: 160 L
- Auto controlled utilization of washing reagent
- Water pressure in inlet: 0.04 – 1.00 Mpa
- Water pressure during washing: 0.3 -0.4 Mpa
- Provision of auto liquid level alarm
- Provision for double water inlet
- Seven different types of Auto washing programs
- Offers washing of multiple types of Glass wares
- Offers washing of multiple types of stainless steel wares
- 3D (Three Dimensional) high pressure continuous spray for Washing
- Screen displays progress of process, time, temperature etc.
- Provision of the alarm system to indicate the end of washing process
- Auto draining double pump and double stainless steel filter system monitors the separation and draining of the dirt particles from water
- Auto water softener system ensures washed glass wares and machine parts free from water scale
- Brightener distributor monitors brighteners distribution
- Safety system of machine ensures user to diagnose and identify the problem with the error display alarm
- Stainless steel cabin ensures durability at high temperature working of the machine
- Stainless steel cabin also ensures resistance to corrosion and easy cleaning
- Working noise ≤ 50 dB
- Dimensions: 590 x 595 x 850 mm
- Weight: 43 kgs



Glasswares Washing Basket



Supporting Frames



BioEra's Glass Ware Washer is equipped with Basic Machine, Water Inlet Pump - 2 No. (For Normal and Distilled Water) and Auto Reagent Dispenser Pump Glass Ware Basket and Cleansing Reagents to be purchased at an additional cost

ACCESSORIES

CAT NO.	DESCRIPTION	UNIT SIZE
BI/CI/GW/ACC01	Glass Ware Basket A (30 Places for Multi Utility)	1 Unit
BI/CI/GW/ACC02	Glass Ware Basket B (38 Places for Multi Utility)	1 Unit
BI/CI/GW/ACC03	Glass Ware Basket C (100 Places for Multi Utility)	1 Unit
BI/CI/GW/ACC04	Glass Ware Basket D (200 Places for Multi Utility)	1 Unit
BI/CI/GW/ACC05	Glass Ware Basket E (48 Places for Petri Plates)	1 Unit
BI/CI/GW/ACC06	Glass Ware Basket F (40 Places for Dental Utility)	1 Unit
BI/CI/GW/ACC07	Supporting Frame	1 Unit
BI/CI/GW/ACC08	Alkali Cleanser	1 kgs/barrel
BI/CI/GW/ACC09	Organic Acid	1 kgs/barrel
BI/CI/GW/ACC10	Enzyme Reagent	1 kg/barrel