PG 8583 CD Laboratory Glasswasher

Overview

The PG 8583 CD is a 90 cm wide washer disinfector with integrated hot-air drying. An integrated HEPA filter (Class H 14) guarantees the purity of the air used for drying. Intricately shaped glassware and instruments can be cleaned, disinfected and dried effectively through each cycle. The PG 8583 CD can process up to 128 laboratory flasks or 98 pipettes together with other laboratory glassware. It has a side cabinet for 5 I supply canisters.

Technical details

Number of programmes	14 + 2 free programme positions
Capacity	128 flasks
Wash cabinet usable capacity in L	145
Shortest cycle (mins)*	29
Drying	DryPlus
Water connections	1x hot water 1x cold water 1x demineralized water 1x steam condenser
Integrated dispenser pump	2
Power supply**	3NAC 400V 50Hz 3x15-16A convertible to AC 230V 50Hz, 30A or AC 230V 50Hz, 15-16A
Weight	98kg
Dimensions H/W/D (mm)	835/900/700

^{*}when connected to standard power set up, hot and cold water

Key features

- Programmable, 14 programmes
- Demineralized water connection
- Maximum rinse temperature 93°C
- Capacity 128 flasks or 98 pipettes
- 2 integrated dispenser pumps.
 1x detergent, 1x neutralizing agent
- Multi-stage filtration system
- Spray arm and spray pressure monitoring
- Conductivity monitoring
- A0 value control
- DryPlus with H14 HEPA filter
- Drawer for two 5L canisters
- 3 phase power, convertible to single phase (charges apply)
- Tested for 15,000 operating hours
- Conversion option to high pressure demin water supply available at an extra cost



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^{**} charges apply