

Laboratory Glassware Washer Smart Wash M4





TECHNICAL FEATURES

- Circulation pump adjustable Flow Rate up to 1300L/min.
- Chamber Volume 480 Litre with three level.
- Washing temperature from Room Temperature to 95°C.
- Chamber, Spray arms & tank filters are made from high grade 316 stainless steel.
- Stainless steel waterproof keyboard with large display, easy to read text on display for hassle – free operation.
- 2-5 cleaning layers
- Visual automatic two-door control system
- Front through loading (cleaning area/uncleaning area)
- Through the wall/Free standing installation method
- 2-4 peristaltic pump is available in system.
- 35 Standard & 100 customizable program.
- High visible glass door with integrated light in chamber.
- ITL automatic induction door technology.
- Two Sprayer for internal & external Glassware cleaning.
- Leakage & over temperature protection facility available.
- Steam Condenser & temperature Sensor is inbuilt with 0.1°C accuracy.
- Multi-stage filtration system is highly efficient in removing particulate from water in circulation. Conductivity monitoring ensures required water quality.
- Detergent chamber is inbuilt in system.
- Program protected by password protection facility.
- An upstream class HEPA filter ensures the reliable removal of particles from the air taken in for drying.
- Connection to Tap Water/Hot Water & Purified water available.
- Dimension (HWD) 2000*1250*1105mm
- RS232 port for connecting to a printer or PC.
- Maximum glassware load can occupy in single run which saves time, storage space & costs.

SPECIAL CLEANING BASKETS



COMBINATION STRUCTURE BASKET FRAME

Double level, fit to injection and non injection basket.
Heating air and water pumped into basket through connection system.

COMBINATION STRUCTURE BASKET FRAME

Three levels, including two spray arms
Connecting drying system With Basket recognition system.



COMBINATION STRUCTURE BASKET FRAME

Four levels, including three spray arms
Connecting drying system With Basket recognition system.

COMBINATION STRUCTURE BASKET FRAME

Five levels, including four spray arms
Connecting drying system With Basket recognition system.



INJECTION BASKET MODULE

Suitable for volumetric flask, colorimeter tubes, Erlenmeyer flasks, colorimeter flask, flat bottom flask etc.



INJECTION BASKET MODULE

Suitable for centrifuge tube, sampling vials, test tube etc.



INJECTION BASKET MODULE

Suitable for volumetric flask, Erlenmeyer flasks, colorimeter flask, flat bottom flask etc.



INJECTION BASKET MODULE

Suitable for Pipettes, the maximum height is 580mm, can wash 116 injections



TROLLEY

Connected to machine, for loading and supporting baskets



www.labindia-analytical.com / For Enquiries: sales.mfd@labindia.com

Labindia Analytical Instruments Pvt. Ltd.

HEAD OFFICE:

Thane: 201, Nand Chambers, LBS Marg, Near Vandana Cinema, Thane (W) - 400 602. Tel.: +91-22-6908 6000 / 6908 6110 E-mail: sales.mfd@labindia.com

REGIONAL OFFICES:

Delhi: Tel.: +91-11-4330 6001 / 10

Chennai: Tel.: +91-44-2434 7008 / 2432 0352

Kolkatta: Tel.: +91-33-2466 3362

BRANCH OFFICES:

Bangalore: Tel.: +91 80 4565 6200

Lucknow: Tel.: +91-522-2346 535 / 2346 496

Hyderabad: Tel.: 040 4444 3530

Vadodara: Tel.: +91-265-2986 005 / 2986 006

Pune: Tel.: +91-(20)-2545 3386

Chandigarh: Tel.: +91-172-4090 001-07 / 4090 009

FACTORY: Plot No. EL-72, Electronic Zone, TTC Industrial Area, Thane Belapur Road, Navi Mumbai - 400 705. Tel.: +91-22-6107 6666

E-mail: lipfactory@vsnl.net

APPLICATION & TRAINING CENTRE: R-909, TTC Industrial Area, Thane Belapur Road, Rabale, Navi Mumbai - 400 701. Tel.: +91-22-6107 6555



Striving to become the best individuals, we endeavour to foster the best team. Performing sensibly, we try to achieve the best efficiency. Working innovatively, we seek to make the best products. Listening patiently, we excel to offer the best service. So, no matter what you needs are, come to us, GET THE BEST

LABINDIA reserve the right to change specification without notice as part of its continuous programme of product development.