

Washly

Automated Dissolution Vessel Washer



The **Washly** is a purpose-built cleaning solution for dissolution vessels, designed on the principle of efficient glassware washing systems. It ensures consistent, thorough, and validated cleaning results, reducing manual effort and eliminating variability in laboratory environments. With programmable wash cycles, heating options, and compatibility with a range of cleaning agents, Washly enhances compliance, safety, and productivity in pharmaceutical testing labs.

Key Features

Automated Multi-Cycle Cleaning

Sequential wash cycles can be programmed with detergent, methanol, Deconex, or purified water, ensuring complete removal of residues.

Programmable Cleaning Parameters

Users can set the duration of each cleaning cycle based on laboratory requirements for maximum flexibility.

Hot Water Cleaning (up to 60°C)

Built-in heating function enables cleaning with hot water, improving solubility and residue removal efficiency.

Compatible Cleaning Agents

Works with a variety of laboratory cleaning media such as soap solution, methanol, Deconex, and purified water

User-Friendly Operation

Simple vessel insertion with one-touch start for each cleaning cycle; once inserted, helper operation is sufficient with minimal training.

Hygienic and Safe Handling

Closed washing chamber prevents splashes and reduces direct operator exposure to solvents or cleaning agents.

Consistency & Compliance

Ensures reproducible cleaning results that comply with regulatory requirements, minimizing the risk of cross-contamination.

Compact and Lab-Friendly

Designed for placement in the washing area, occupying minimal space while ensuring efficiency.

Benefits

Consistent Results:

Eliminates operator-to-operator cleaning variations.

Improved Lab Safety:

Reduces manual contact with solvents and minimizes breakage risk during handling.

Regulatory Compliance:

Validatable cleaning process supporting GLP/GMP environments.

Cost Efficiency:

Reduces solvent consumption by controlled dosing and programmed wash cycles.

Easy Integration:

Works seamlessly with standard dissolution vessels used in pharmaceutical labs.

Extended Vessel Life:

Gentle yet effective washing process helps maintain vessel integrity and clarity.

Typical Applications

- Routine cleaning of dissolution vessels between runs in R&D laboratories.
- High-throughput QC labs requiring repetitive vessel preparation.
- Environments where compliance, cleanliness, and operator safety are critical.

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