



TORONTECH

DISSOLUTION VESSEL WASHER



Dissolution Vessel Washer - ToronWash™ (Automated)

Dissolution Vessel Washer (Automated) is an automated cleaning solution designed specifically for dissolution test vessels used in pharmaceutical dissolution testing equipment. It delivers consistent, validated cleaning results by replacing manual washing with programmable, multi-cycle cleaning processes that improve reproducibility, laboratory safety, and regulatory compliance in dissolution testing workflows.



APPLICATIONS

Dissolution Vessel Washer - ToronWash™ (Automated) Applications

- Routine cleaning of dissolution vessels between dissolution test runs in pharmaceutical R&D laboratories
- High-throughput pharmaceutical Quality control laboratories performing repeated dissolution testing
- Laboratories requiring validated, reproducible vessel cleaning to support GLP and GMP compliance
- Dissolution testing environments where operator safety, cleanliness, and cross-contamination control are critical

FEATURES

Dissolution Vessel Washer - ToronWash™ (Automated) Key Features

- Automated Multi-Cycle Cleaning
 - Programmable sequential wash cycles using detergents, methanol, Deconex, or purified water ensure complete residue removal after dissolution tests.
- Programmable Cleaning Parameters
 - Cleaning duration and cycle sequences can be customized to match laboratory and dissolution test apparatus requirements.
- Hot Water Cleaning up to 60 °C
 - Integrated heating improves solubility and removal of stubborn residues commonly encountered in dissolution testing equipment.
- Compatibility with Multiple Cleaning Agents
 - Supports common laboratory cleaning media, including soap solutions, methanol, Deconex, and purified water.
- User-Friendly Operation
 - Simple vessel insertion with one-touch operation allows efficient use with minimal operator training.

- Hygienic and Safe Closed Chamber Design
 - Enclosed washing chamber minimizes splashes, solvent exposure, and handling risks during vessel cleaning.
- Consistency and Regulatory Compliance
 - Delivers reproducible cleaning results to reduce cross-contamination risk and support validated pharmaceutical dissolution processes.
- Compact, Lab-Friendly Footprint
 - Designed for easy placement in washing areas without occupying excessive laboratory space.

TECHNICAL SPECIFICATIONS

Dissolution Vessel Washer - ToronWash™ (Automated) Technical Specification

Model	ToronWash™
Cleaning Type	Automated dissolution vessel washing
Cleaning Cycles	Programmable multi-cycle sequences
Cleaning Media Compatibility	Detergent, methanol, Deconex, purified water
Water Heating	Up to 60 °C
Operation Mode	One-touch automated operation
Chamber Design	Closed washing chamber
Application Compatibility	Standard pharmaceutical dissolution vessels
Compliance Support	GLP / GMP-validated cleaning processes
Installation	Bench-top / washing area placement



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