

AVC-100HTP

Automated Vessel Washer

AVC-100HTP is an automated vessel washer for clean-in-place (CIP) dissolution vessels. With the ability to program individual wash methods, the cycle time between dissolution tests can be minimized. The AVC not only ensures the vessels are properly cleaned, but it allows vessels to remain in position which eliminates vessel installation mix-ups, vessel alignment variability, and reduces the amount of handling of fragile glassware.



- Clean in place (CIP) technology eliminates the need to remove vessels
- Fully mobile system can easily navigate the tight lab environment
- Fits most brands of dissolution vessels
- 360° dual spray heads
- Hemispherical bottom suction tube leaves only small droplet residual
- Full cycle time averages less than 60 seconds per vessel
- Turbo spray force with programmable temperature and wash time
- Wash up to 60 vessels without refilling or emptying onboard tanks
- Easy to fill and empty tanks
- Automatic overflow alert for wash and waste tanks
- Three levels of user security
- Stores up to 10 wash methods
- Built-in report printer



Features	AVC-100HTP
Vacuum cartridge filter	10 mesh
Temperature range	Ambient - 45 °C
Temperature accuracy	±0.5 °C
Wash tank capacity	40 L
Waste tank capacity	60 L
Cleaning method validation	Yes
Compatible with most dissolution vessel brands	Yes
Easy to navigate mobile system with wheels	Included
Power cord length	3 m
User management	20 users
Method storage	10
Embedded report printer	Included
LED touch screen	Included
Product dimensions (W x D x H)	41 cm x 96 cm x 124 cm
Power	110 V AC, 50/60 Hz 220 V AC, 50/60 Hz 700W