

MDS-600PL Media Delivery System

MDS-600PL Media Delivery system is a new automated / portable media preparation and delivery system. It is designed to dispense accurate volumes of dissolution media and is compatible with all major brands of dissolution testers. The MDS-600PL fills 6 vessels simultaneously with a repeatable volume of better than $\pm 0.5\%$ of set volume. The media is degassed by heat, vacuum, filtration and high speed circulation. The MDS-600PL has a printer, which records the date, time, media type, volume, temperature, Oxygen dissolving level and pH can be recorded from an external device.

- Mobile media delivery system
- The preparation system can be started by timer
- High/low level alert
- Precision media volume accuracy and simultaneous delivery into six dissolution vessels
- Degassing method: heating, high-speed circulation, vacuuming and filtration



AVC-100HTP Automatic Vessel Cleaner

The AVC-100HTP is an Automated Vessel Cleaner that is equipped with a heater / timer, dual power jets and a powerful vacuum head. When the wash is active, one turbo-powered jet is rotating at 360 degree to clean the dissolution vessel's internal wall surface; the other turbo power jet is sprayed from the top of the vessel. With this combination, the drug residue will be washed down to the bottom of the vessel and removed with the high powered vacuum. This extended wash head tubing allows dissolution vessels to be washed without removing them from the dissolution tester.

- On site cleaning
- High/low level alert
- Designed with vacuum sealed cap
- Cleaning method validation available
- Synchronously complete interwall cleaning from top to bottom
- Compatible with various brand dissolution testers