

Dissolution Testing Accessories

Sun-SRI offers a wide array of the finest dissolution testing accessories, including:

- Serialized Glass and Chemically Resistant Plastic
- Test Vessels
- Testing Cannulae
- Sun Flo™ Dissolution Filters
- Pharmaceutical Grade Glass Flasks
- Polyethylene Filter Tips



Glass Dissolution Test Vessels

- Manufactured from Type 1, Class A borosilicate glass
- Meets all specifications of USP XXVI, Monograph <711>
- Precision formed with flat flange and hemispherical bottom
- Glass vessels are serialized
- Graduations in 50mL increments, 400mL to 1000mL



Plastic Dissolution Vessel

- Made of SAN (styrene/acrylic/nitrile)
- Ideal for media preparation
- Chemically resistant to aqueous media (25% Hydrochloric Acid to 10% Sodium Hydroxide solutions)
- Molded feet allow free-standing during preparation



Dissolution Cannulae

- Angled to allow easy access to samples
- Manufactured of type 316 stainless steel
- LUER-LOK connection for easy attachment to syringes
- Tip sleeve allows secure filter attachment
- All-plastic syringes sold separately.



SunFlo Dissolution Filters

- Manufactured from Ultra High Molecular Weight (UHMW) foamed porous polyethylene
- Full flow design removes small particulates
- Fit securely on the end of a 1/8" cannula or sample probe



Dissolution Flasks

- Type 1, Class A borosilicate glass
- Calibrated "to contain" and "to deliver" with permanently etched graduation lines and a write-on patch
- Made specifically for the pharmaceutical industry
- Meets Federal Specifications NNN-F-289 and ASTM E288



Filter Tips

- Economical dissolution filters
- Manufactured of polyethylene with a limited porous area
- Fit securely on the end of a 1/8" cannula or sample probe

