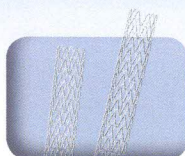




CE 7smart cells



stents



## CE 7smart USP Apparatus 4 with the new micro volume autosampler

- ▶ Small Volume Closed Loop Dissolution and Elution Testing according to the Flow Through Method USP Apparatus 4
- ▶ First Approved Elution Method for a drug eluting stent
- ▶ Re-designed to allow for volumes as low as 10 ml
- ▶ Long term testing without evaporative loss with specially designed media bottles
- ▶ Syringe autosampler for sample collections as low as 150 microliters from the closed loop into capped HPLC vials
- ▶ Optional Peltier Cooling Rack for sample tray
- ▶ Increase productivity by connecting two baths to one autosampler for up to 14 samples
- ▶ Easy Firmware control for methods, sampling times and print outs
- ▶ Handles the use of solubilizing agents such as SDS and SLS
- ▶ New cell types include optional glass for 12 and 22.6 mm flow cells as well as a variety of custom manufactured cells and holding devices
- ▶ Applications include low dose products such as drug eluting stents, medical devices, injectable suspensions, implants, gels, APIs, microspheres and many more

These improvements add to the many advantages and flexibility of USP 4 testing allowing for discriminatory and reproducible results that are easily validated and automated for a robust and rugged QC method.

Interested in feasibility studies or development assistance with USP 4, contact our new development lab at [contact@sps-pharma.com](mailto:contact@sps-pharma.com) or visit us at [www.sps-pharma.com](http://www.sps-pharma.com).



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