



NEWS

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LabSmith Expands Line of CapTite™ Products to Include New Connectors and Reservoirs for Better Fluid Circuit Integration and Prototyping

LIVERMORE, CA (April 26, 2011) – LabSmith, Inc., developer of tools for science, has expanded its CapTite™ line of products for microfluidic and nanofluidic experimentation. CapTite™ products enable fast, simple construction of microfluidic circuits. The CapTite product line includes valves, syringe pumps, multiport interconnects, cartridges, breadboards, bonded port connectors and other fittings to connect a variety of tubing sizes and materials. New products include:

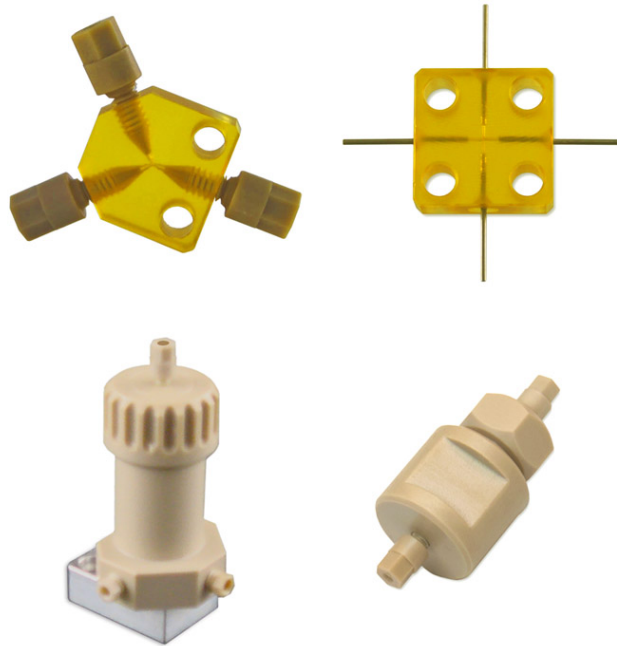
- Y Interconnects for mating three 360 micron O.D. capillaries or 1/32 inch tubing without right angles.
- Needle Interconnects for connecting 0.016 inch I.D. flexible tubing in low pressure applications. Interconnects for joining three or four tubes are available.
- Filter Holders, containing reusable membranes with porosity from 10 to 100 microns, for filtering particles that can clog chip channels or capillaries.
- Breadboard Reservoirs, which hold up to 1.1 milliliters and mount directly to any LabSmith breadboard. Each reservoir has a total of three CapTite interfaces (two in the body and one on the optional cap) to connect 360 micron O.D. capillary or 1/16 inch tubing.

Compact CapTite components are designed for leak-free connectivity, zero dead volume, low swept volume, easy cleaning, and long life over multiple runs. Some CapTite products are licensed from Sandia National Laboratories.

About LabSmith, Inc.

LabSmith, Inc. builds laboratory tools that further the art of research. LabSmith products control all aspects of experimentation, including timing, synchronization, high voltage and current sourcing, fluid routing and event capture and visualization. Visit www.labsmith.com.

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New CapTite™ products from LabSmith include (clockwise from upper left): Y interconnects, Needle Interconnects, Filter Holders and Breadboard Reservoirs. A high resolution version of this photo is enclosed.

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