

FOR IMMEDIATE RELEASE

CONTACT: Feather S. Foster
908-753-6999
Fax: 908-753-5402
fsf@home.com
NO: VS-159801

VALCOR SCIENTIFIC OFFERS SV600 SERIES OF DRI-SOLENOID DISPENSING PUMPS

SPRINGFIELD, NJ - Valcor Scientific, a Division of Valcor Engineering Corporation, of Springfield, New Jersey, offers its SV600 Series of solenoid operated dispensing pumps for high purity and aggressive media. Valcor has been a world leader in the design and manufacture of solenoid valves and pumps for critical fluid control for more than 50 years.

Utilizing Valcor's Dri-Solenoid concept, which isolates fluids from all metal parts, the SV600 Series is designed for precise dispensing of corrosive and high purity fluids.

Rugged and reliable, the SV600 Series is capable of operating through hundreds of thousands of cycles without the need for maintenance. Smaller in size than peristaltic and syringe pumps, they are a cost efficient alternative for dispensing methods, while providing high precision performance; repeatability is within 2%.

With Valcor's SV600 Series, the customer is able to mechanically set the volume-per-stroke output, and can control flow rate by rate of cycling. These pumps are also capable of handling high viscosity liquids.

The SV600 Dri-Solenoid Pump Series is also available in a pneumatic version. In addition, Valcor offers a choice of elastomeric seal materials for application compatibility, custom mounting configurations including inlet/outlet fittings, and various electrical terminations are also available.

Suitable for a wide variety of clinical, analytical and light industrial applications, the SV600 Series has typically been used for:

- Reagent dispensing in analytical and clinical equipment
- Reagent/sample dispensing in automated on-line analyzers
- Saline dispense in dialysis systems
- Syrup dispensing in beverage machines
- Water sampling
- Adhesive and lubricant dispensing

For more information and free literature about Valcor Scientific's SV600 Dri-Solenoid Dispensing Pumps, contact: Valcor Scientific, 2 Lawrence Road, Springfield, NJ 07081, or call: 973-467-8400, Fax: 973-467-9592, or visit our website at www.valcor.com.