

FOR IMMEDIATE RELEASE

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VALCOR SCIENTIFIC'S HI-FLOW SV81 TEFLON® VALVE DESIGNED FOR HIGH PURITY

SPRINGFIELD, NJ - VALCOR SCIENTIFIC, a Division of Valcor Engineering Corp., offers its new SV81 2-way, normally closed high-flow, Teflon® solenoid valve, designed to handle a wide range of fluids. Valcor has been a world leader in the design and manufacture of solenoid valves for critical control for more than 45 years.

The SV81 is an all-virgin Teflon® direct acting valve, utilizing Valcor's unique "Dri-Solenoid" design. This design employs Teflon® bellows to isolate the valve's operating parts from the fluid being handled. No metal-to-fluid contact is permitted.

Valcor's SV81 valves are specifically engineered with an inert construction, to allow for wide fluid compatibility and feature bubble-tight shut-off. The valves can handle high liquid flows with pressure ranges up to 40 PSIG, and no minimum pressure is required for operation. Higher pressures are available upon request.

Typical uses for the SV81 Series include bottle filling, chemical control, disposal of waste water and various other caustic and aggressive chemical applications.

Valcor Scientific's new SV81 Series is available in three models for normal or regular, high pressure an vacuum applications.

For more information on the SV73 Series and other Valcor Scientific products 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.

