

# Flomatic Corporation

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Glens Falls, NY – Flomatic Corporation introduces a new **Model 80DICL-VFD**, special patent-pending submersible pump check valve for use with variable-frequency drive (VFD) control submersible pumps. Standard check valves will “chatter” and be noisy when a VFD goes to low flow, causing premature wear and eventual failure. These unique valves are designed to minimize flow losses and hydraulic shocks in the pumping system. It features a standard epoxy coating (NSF® approved powder) ductile iron body that incorporates North American Specialty Products patented groove lock type pipe connections called Certa-Lok® to support deep set pumps. An exclusive stainless steel guided poppet system ensures that the valve automatically adjusts noiselessly from high to very low flow rates. The radiuses of the valve seat allow a self-cleaning “one point swiping action” by the radius-edged custom molded rubber seal disc. All internal parts are made from corrosion-resistant materials and have a high strength durable design.

For more detailed information on Flomatic’s new **Model 80DICLVFD** check valve installation or to obtain a copy of the new 2014 condensed valve catalog, visit [www.flomatic.com](http://www.flomatic.com), email them at [flomatic@flomatic.com](mailto:flomatic@flomatic.com), call Flomatic Corporation at 1-800-833-2040 or fax them at 1-800-314-3155.

**Flomatic Corporation**

*High Quality Valves Built to Last. . .*