N3398. Air Pilot Valves

Valcor Nuclear offers a series of compact, low weight, nuclear-qualified solenoid valves for air pilot control in nuclear power plants. Their principal function is to pressurize and vent pneumatic diaphragm actuators or air cylinders in harsh environments. These valves are designed specifically to prevent the chronic operational problems associated with previous commercial grade installations. The new models are direct acting, without diaphragm sealing, and are suitable for use in a wide range of safety-related applications.