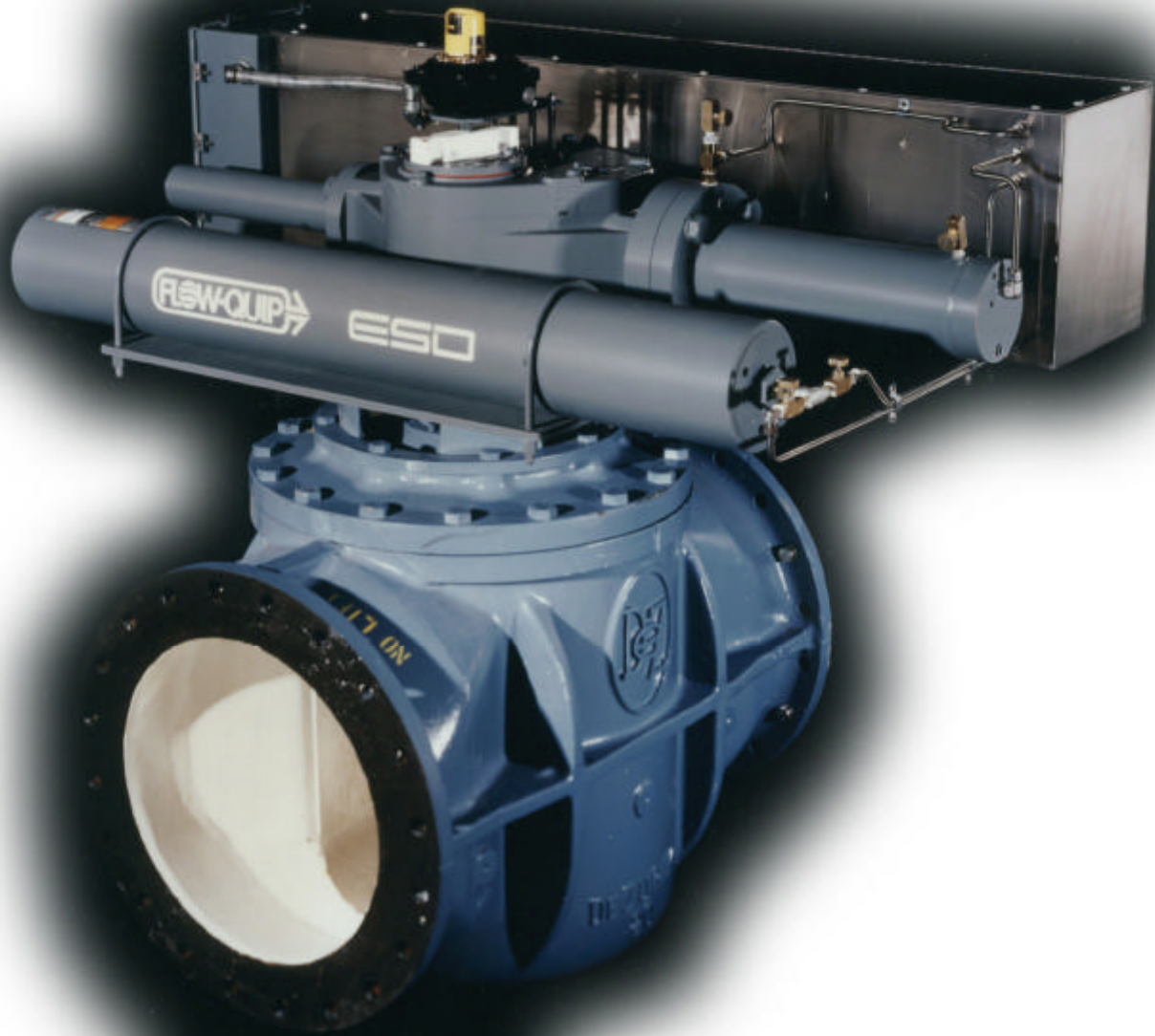


ESD[®] ACTUATOR APPLICATION DATA SHEET



Flow-Quip ESD[®] Actuator Maintains Pressure in So. California Pipeline

When power outages or earthquakes occur this type SE Rotary actuator closes quickly to maintain positive pressure in a critical water pipeline. The complete type SE (stored energy) actuator is mounted on a 20" DeZurik Plug Valve. An integral PLC controller controls valve stroking speed (fast for an emergency condition, slow for normal operation). Hydraulic energy is stored in the actuator and it can stroke the valve up to 5 times without electrical power.

Type: SE - ROTARY

ADS No. 7202

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