



THERMAL VALVE/ACTUATOR DESIGN DATA SHEET

Senior Operations, LLC
Senior Metal Bellows
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Sharon, MA 02067
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Technical Contact: _____ Company: _____

Phone: _____ Fax: _____ Email: _____

Actuation Open Temperature: _____

Actuation Close Temperature: _____

Time for Full Actuation: _____

Operating Maximum Temperature: _____

Operating Minimum Temperature: _____

Cracking Pressure Range for Overpressure Conditions (if required): _____
At What Temperature: _____

Pressure Drop Requirement: _____
At What Temperature: _____
At What Flow Rate: _____

Force Output Requirement (for thermal actuators): _____

Displacement Requirement (for thermal actuators): _____

Valve Seat Diameter (when applicable): _____

External Fluid or Gas Media: _____

Number of Full Thermal Actuation Cycles: _____

Envelope Length: _____

Envelope Diameter: _____

Envelope Description: _____

Application Description: _____

