



Large Electric Actuator & Valve Application Inquiry Form

Customer _____ Item _____

Contact _____ Qty _____

Project _____ By _____

Society Requirements _____ Effecting (product) _____

Valve	Status	Supply New	In Place Actuator to be Retrofit		Supplied by Customer		
	Type	Ball	Butterfly	Gate OS&Y*	Gate NRS*	Globe	Stop Check

Brand/Fig/Series _____

Standard **ANSI** **DIN** **JIS**

Size _____ **Inches** **mm**

Rating _____ **Lb** **Pn**

Max. Dp _____ **PSIG** **mm**

Media _____

Actuator Ambient Temp _____

Enclosure Rating **NEMA 4-4x (IP66) Watertight & Corrosion Resistance** **NEMA 6 (IP66 & 68) Submersible**

NEMA 7-8-9 Class I, II & III Groups C, D, E, F & G Division 1 Explosion Proof

Operation **2-Position Open-Close** **Throttling-Modulating**

Speed of Operation _____

Cycles Per Minute _____

Motor Voltage _____

Motor Controls **Supplied By Others**

Internal Transformer & Contactor

Limit Switches **2-Train (6 LSC & LSO Contacts)** **4-Train (6 LSO & LSO + 2 LSA & LSB)**

Position Feedback **MDPI** **5k Ohm Potentiomer**

Local Control **None** **Internal 3-Pushbuttons (O-S-C), 1-Selector Switch (L-O-R) & 2-Lights (O-C)**

Wiring **Manufacturer's Standard** **Per Attached**

Stem Nut **Supplied By Others** **Non-Machined Supply Separate**

Machine for Above Valve **Machine Per Attached Drawing**

Documentation **MTRs on Valve** **MTRs on Actuator** **Society Listing Sheet** _____

Std Outline Drw **CAD Outline Drw** **Std Wiring Dia** **CAD Wiring Dia**

Notes

* Retrofit gate, globe or stop check can only be automated by use of reach rod or some form of non-valve attached actuator package. In these cases advise number of turns plus thrust of torque requirements including safety factor recommended by the manufacturer.

Please send completed form to automation@wosupply.com.