



Lesman
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Instruments • Valves • Controls

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Contact: _____ Ext. _____

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V11.2013

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

Phone: (____) _____ Fax: (____) _____

This is a: Request for Quote Order: PO# _____

Quantity Needed: _____ Date Required: ____/____/____

Shipping Method: _____ Partials Accepted: Yes No



Valves Application Datasheet

Inquiry Type New Valve Replacement

Old Valve Serial # _____

Process Data

- Application Normally closed for shut off
 Normally open for venting
- Fuel Type Natural gas
 LPG vapor
 Light oil (Less than 8 cst, specific gravity 0.876)
 Heavy oil (Greater than 20 cst, specific gravity 0.887)
- Preheated Fuel? No Yes Fuel Temp _____ °C °F
- Analysis Req'd Coal Gas Other _____
- Pressure to Valve Inlet _____
- Fuel Flow Rate _____
- Allowable Pressure Drop _____

Valve Mechanical Specifications

Size and Quantity Needed

0.375"	0.5"	0.75"	1"	1.25"	1.5"
2"	2.5"	3"	4"	6"	8"

- Valve Body Material Cast iron (standard)
 Cast steel
 Stainless steel
- Connection Type Threaded _____ ANSI-std DIN
 Flanged _____ ANSI DIN
Pressure Rating: _____
 Other Conn.: _____
- Operating Mechanism Electromechanical (standard) Pneumatic
 Manual
 Automatic Reset (standard) Manual reset
- Opening Time Required 6 seconds (std)
 2.5 seconds 14 seconds

Valve Electrical Specifications

- Solenoid 115V 50 Hz 115V 60 Hz
 220V 50 Hz Other: _____
- Motor 115V 50 Hz 115V 60 Hz
 220V 50 Hz Other: _____
- Signal Switches VOS-1 VOS-2
 VCS-1 VCS-2

Special Instructions/Notes

List any other requirements (hazardous duty, special voltages, etc.):

Sketch of Installation

