Lesman
INSTRUMENTS • VALVES • CONTROLS

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V11.2013

Contact: _____ Ext. _____

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

MAXON
A Honeywell Company

# 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