



Chicagoland Office Phone: 800-953-7626
 Milwaukee Area Office Phone: 800-837-1700
 Fax: 630-595-2386 Fax: 262-923-1797
 E-mail: sales@lesman.com
 Contact: _____ Ext. _____

Name: _____
 Company: _____
 Street: _____
 City: _____ State: _____ Zip: _____
 Phone: (____) _____ Fax: (____) _____
 E-mail Address: _____
 This is a: Request for Quote Order: PO# _____
 Quantity Needed: _____ Date Required: ____/____/____
 Shipping Method: _____ Partial 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 Manual reset
 Automatic Reset (standard)
 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

