



MERCER VALVE CO., INC.®
AUTO SEAT TECHNOLOGY®

Pilot Operated Valve

Contact Name: _____ **Phone:** _____

Company: _____ **Fax:** _____

Location: _____ **Email:** _____

Tag/PSV No.: _____ **Quantity:** _____

CORPORATE HEADQUARTERS

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 Oklahoma City, OK 73127
 1-800-833-6402
 Phone: (405) 495-6533
 Fax: (405) 495-8728
 sales@mercervalve.net
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HOUSTON OFFICE

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BRIDGEPORT OFFICE

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 Bridgeport, TX 76426
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 bridgeport@mercervalve.net

CALGARY OFFICE

#203, 2835 23rd St. NE
 Calgary, Alberta T2E 7A4
 Phone: (403) 250-5557
 Fax: (403) 250-5661
 canada@mercervalve.net

CHICAGO OFFICE

CUSTOMER RELATIONS
 PO Box 597
 Libertyville, IL 60048
 1-866-855-5460
 Phone: (405) 921-9457
 Fax: (224) 433-6482
 chicago@mercervalve.net

1. Operating Data

- Operating Pressure: _____
- Operating Temperature: _____
- Set Pressure: _____
- Back Pressure _____
 - Superimposed: _____ constant or variable
 - Built-up: _____
- Does this Require Sour Gas Trim: YES or NO

2. Connection Size and Type

- RF x RF or RTJ x RF or RTJ x RTJ

3. Pilot Type

- Snap (Gas Applications Only) or Modulating (Gas or Liquid Applications)

4. Fluid Data

- Gas/Vapor
- Gas/Vapor: _____
- Molecular Weight: _____ or Specific Gravity: _____
- Gas Constant: _____ or Ratio of Specific Heats: _____
- Compressibility Factor: _____
- Required Capacity: _____ or Orifice Size: _____
 - Liquid 1 (Modulating Pilot Only)
- Liquid: _____
- Density: _____ or Specific Gravity: _____
- Viscosity: _____
- Required Capacity: _____ or Orifice Size: _____
 - Liquid 2 (Modulating Pilot Only)
- Liquid: _____
- Density: _____ or Specific Gravity: _____
- Viscosity: _____
- Required Capacity: _____ or Orifice Size: _____

5. Options

- Backflow Preventer
- Inlet Supply Filter
- Pressure Snubber
- Field Test Connection
- Manual Blowdown
- Remote Blowdown - Pneumatic or Electronic
- Test Gag
- Remote Sensing



REV. 6
 5/28/09

THINK...MERCER FIRST™