

Yarway Corporation Automatic Recirculating Control Valve - Order Form

Customer: _____
Company: _____
Phone: _____
FAX: _____
Project: _____
Location: _____
Agent: _____

Bypass Line Pressure:
 Normal [Pbp]: _____ PSIG, _____ BAR G

Temperature:
 Normal [Tn]: _____ °F _____ °C
 Maximum [Tm]: _____ °F _____ °C

Information Needed for Order Processing:
Sizing Sheet Attached [See Notes]:

_____ [Yes or No]
 Valve P/N [If available]: _____
 Valve Trim Cv: _____ X _____
 Flow Test Required: _____ [Yes or No]
 [If Yes add \$200 / valve for 9300 Valve only]
 Certificate of Compliance of
 Hydrostatic Testing [C of C]: _____ [Yes or No]
 [If Yes add \$50 / Order for 9300 Valve only]
 Certified Material Test Report
 Body & Upper Stop [CMTR]: _____ [Yes or No]
 [If Yes add \$50 / Valve Lot Size]

Notes

- 9300 ARC Valve Only: Inlet Pressure 300 PSIG [20.7 BAR G] Maximum, Temperature 350 °F [177 °C] [Carbon Steel] or 500 °F [260 °C] [Stainless Steel] Maximum.
- If Sizing Sheet is not available, please provide the following Application Data for confirmation of Valve Selection:

Main Flow Requirements:

Normal [Qn]: _____ GPM, _____ M³/HR
 Maximum [Qm]: _____ GPM, _____ M³/HR
 Minimum [Qmin]: _____ GPM, _____ M³/HR

Minimum Pump Protection Flow Requirement:

Bypass/Recirculation Flow, [Qr]: _____ GPM, _____ M³/HR

Pump Discharge Pressures:

Pressure at Shut-Off [Pso]: _____ PSIG, _____ BAR G
 Pressure at Normal Flow [Pn]: _____ PSIG, _____ BAR G
 Pressure at Recirculation Flow [Pr]: _____ PSIG, _____ BAR G

Service: [i.e. Feed Pump Min. Flow] _____

Liquid: _____
 If other than water:
 Specific Gravity: _____
 Vapor Pressure: _____ PSIA _____ BAR A
 Viscosity: _____ cp _____ cs

Valve Characteristics:

Valve Main Flow Direction:
 Horizontal _____ Vertical _____
 End Connections:
 Flanged _____ Butt weld _____
 Pressure Class:
 150 _____ 300 _____ 600 _____ 900 _____ 1500 _____
 Body Material:
 Carbon Steel _____ Stainless Steel _____
 Other _____

Inspection Required Prior to Shipment:

Yes _____ No _____

If yes provide complete details on inspection requirements with name, address, Fax No., etc. at time of order.

Performance Flow Certificate Required:

Yes _____ No _____

