

Date Submitted:	
Name:	
Phone:	
Email:	

Company:	
Customer Project #:	
Requested Delivery Date:	

Excess Flow Valve Inquiry Form - NOTE: *Fill out one sheet per valve being quoted*

Excess Flow Valves: Check the models you would like quoted

Internal*	Double Flanged	Threaded	Threaded (HighFlow)
2100	2120	2130	2135
2105	2125	2140	2145
2400	2600	2150	2155
		2160	2165
		2170	2175
		2180 (2 closing flows)	*Special Model

Size [in]	Pressure Class	Pipe SCH	Quantity Needed
<i>Customer Tag Numbers</i>			

See Catalog @ www.totalvalve.com for more description of models

Materials and Options

Body

Carbon Steel (std) SA105/ SA216-WCB	
Low temp CS SA350-LF2 CL1 / SA352-LCC	
Stainless Steel SA182-F316 / SA351-CF8M	
Other (Specify)	

Valve Seat Material	Same as Body (std)
	Stainless Steel
Options -- Additional charges will apply	Hard Face (Trim 12 -- 316+HF)
	Other
	MFG Recommended per Media
Other (Specify)	

Reset System

None (std)	
Automatic - Weephole <small>*Not Available on Soft Seat</small>	
Manual Bypass <small>*Available on most models</small>	
Model 2400 Manual Handle <small>*Some Sizes</small>	
Model 2400 Hydraulic <small>*Some Sizes</small>	
Other: Please Specify Needs	

Trim

Stainless Steel (std) 316 SS	
Other (Specify)	

Trim Material Options	Same as Trim (std)
	Hard Face (Trim 12 -- 316+HF)
Options -- Additional charges will apply	BUNA
	FKM
	PTFE
	Other
	MFG Recommended per Media
Other (Specify)	

Spring

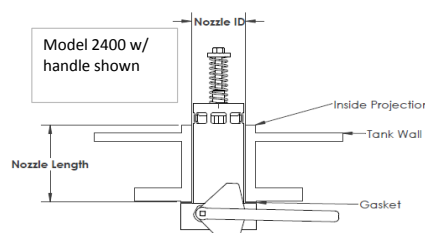
17-7 PH SS (std)	
316 SS	
Inconel X750	
Other (Specify)	

*Std. Hard Face Overlay is Stellite 6

**Materials may be dependent on valve setting & When material is compatible with fluid.

Configuration Information

Media:	Required	Required	Required
		Gas	Specific Gravity
		Liquid	Molecular Weight
			Density
Operating Conditions (required)	Min	Max	Include Units and conditions for density Only require SG when [gpm] or [scfm] is given
Pressure [psig]			
Temperature [°F]			
Design Conditions			
Pressure [psig]			
Temperature [°F]			
Flow Rates (required)	Min	Max	Required Valve Closing Flow Direction
Normal Flow [gpm] or [scfm]			Horizontal
(1.5 times or higher than Max Normal)			Vertical UP
Closing Flow * [gpm] or [scfm]			Vertical DOWN
Internal Valves*	Required for internal models		Fluid Normal Flow Direction
Nozzle ID [in]			Same as Closing Flow
Nozzle Length [in]			Opposite of Closing Flow
Inside Obstructions			
			Other Information
			Viscosity:



*This description can be used for all internal valves

ADDITIONAL INFORMATION

Special Documents Required	Other:
CE	
CRN	
Specify Province	
Application:	Nace Compliance

*Supply P&ID and nozzle drawings if possible

*Some materials not available