

# Data Sheet

## Control Valve

Date: \_\_\_\_\_ Sheet \_\_\_\_\_ of \_\_\_\_\_



Centro, Inc.

Tag Number		Description				P&ID		Project Number		
Rev No	Rev By	Rev Date	Description			Appv By	Appv Date	PO Number		
1			Service							
2			Fluid							
3			Fluid State							
4				Units	Minimum	Normal	Maximum	Design		
5			Flow Rate							
6			Inlet Pressure							
7			Outlet Pressure							
8			Inlet Temperature							
9			Required C <sub>v</sub>							
10			Travel %							
11			Allowable / *Predicted SPL		dBa					
12			Vapor Pressure			Specific Heat Ratio				
13			SG / Mol Wt			Critical Pres/Temp				
14			Viscosity			Compression Factor				
15	LINE	Pipe Line Size & Schedule		In		48	ACTUATOR	Type:		
16				Out		49		Mfr. & Model:		
17		Line Number:				50		Size:		
18	Insulation:				51	On / Off or Modulating:				
19	VALVE BODY / BONNET	Type:				52		Spring Action:		
20		Size:	ANSI Class:					53	Max Supply Pressure:	
21		Mfr:	Model:					54	Min Supply Pressure:	
22		Body Mtl:				55		Bench Range:		
23		Liner Mtl / ID:				56		Open At: _____ Close At: _____		
24		End Connection	In:					57	Actuator Orientation:	
25			Out:					58	Handwheel Type:	
26		Flg Face Finish:				59		Air Failure:		
27		End Ext / Mtl:				60				
28		Flow Direction:				61				
29		Type of Bonnet:				62				
30		Lube & Iso Valve:		Lube:		63				
31		Packing Material:				64	POSITIONER			
32		Packing Type:				65	Input Signal:			
33	Fugitive Emission Service:				66	Type:				
34	TRIM	Type:				67	Mfr: _____ Model: _____			
35		Size:	Rated Travel:				68	On Incr Signal Output:		
36		Characteristic:				69	Gauges: _____ Bypass: _____			
37		Balanced / Unbalanced:				70	Cam Characteristic:			
38		Rated C <sub>v</sub> :	F <sub>L</sub> :	X <sub>T</sub> :			71	Tag Number:		
39		Plug / Ball / Disc Matl:				72	Type: _____ Quantity: _____			
40		Seat Material:				73	Mfr: _____ Model: _____			
41		Cage / Guide Matl:				74	Contacts/Rating:			
42		Stem Material:				75	Actuation Points:			
43						76	Tag Numbers:			
44	OTHER	NEC Class: 1			77	AIRSET				
45						78	Mfr: _____ Model: _____			
46						79	Set Pressure:			
47						80	Filter: _____ Gauge: _____			
						TESTS	Hydro Press:			
							ANSI / FCI Leakage Class:			

### NOTES
