

APPENDIX A

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CONTROL VALVE DATA SHEET

Second Printing

		PROJECT _____	DATA SHEET _____ of _____					
		UNIT _____	SPEC _____					
		P.O. _____	TAG _____					
		ITEM _____	DWG _____					
		CONTRACT _____	SERVICE _____					
		*MFR. SERIAL _____						
1	Fluid				Crit Press P _c			
2	SERVICE CONDITIONS	Flow Rate	Units	Max Flow	Norm Flow	Min Flow	Shut-Off	
3		Inlet Pressure						
4		Outlet Pressure						
5		Inlet Temperature						
6		Spec Wt / Spec Grav / Mol Wt						
7		Viscosity/Spec Heats Ratio						
8		Vapor Pressure P _v						
9		*Required C _v						
10		*Travel	%				0	
11		Allowable/*Predicted SPL	dBA	/	/	/	-	
12								
13		LINE	Pipe Line Size	In _____		53	ACTUATOR	
14	& Schedule		Out _____		54			
15	Pipe Line Insulation				55			
16	VALVE BODY / BONNET	*Type _____			56	POSITIONER		
17		*Size _____	ANSI Class _____		57			
18		*Max Press/Temp _____			58			
19		*Mfr. & Model _____			59			
20		*Body/Bonnet Matl _____			60			
21		*Liner Material/ID _____			61			
22		End _____	In _____		62			
23		Connection _____	Out _____		63			
24		Flg Face Finish _____			34			
25		End Ext/Matl _____			65			
26		*Flow Direction _____			66			
27		*Type of Bonnet _____			67			
28	Lub & Iso Valve _____	Lube _____		68				
29	*Packing Material _____			69				
30	*Packing Type _____			70				
31				71				
32	TRIM	*Type _____			72	SWITCHES		
33		*Size _____	Rated Travel _____		73			
34		*Characteristic _____			74			
35		*Balanced/Unbalanced _____			75			
36		*Rated C _v _____	F _L _____	X _T _____	76			
37		*Plug/Ball/Disk Material _____			77			
38		*Seat Material _____			78			
39		*Cage/Guide Material _____			79			
40	*Stem Material _____			80				
41				81				
42	SPECIALS/ACCESSORIES	NEC Class _____		Group _____	Div _____	82	AIR SET	
43						83		
44						84		
45						85		
46						86		
47					87	TESTS		
48					88			
49					89			
50					90			
51					91			
52					92			
47		Rev	Date	Revision	Orig	App		
48								
49								
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*Information supplied by Seller unless already specified.

