

## Specification for 1/2" Control Valve

1	Type	:	Globe Type ,Reverse Acting (Air to open)
2	Line Size	:	1/2"(15NB)
3	Flow Range	:	0-5 m3/hr
4	Purpose	:	Flow Regulating
5	Valve Characteristics	:	Equal percentage
6	Application	:	Con. Sulphuric Acid
7	Line Pressure (inlet)	:	4.5 Kg/cm2
8	Line Pressure (outlet)	:	Open Discharge
9	Input Signal	:	4 to 20 mA
10	Fail Safe	:	Valve Close
11	Air Supply	:	3 to 4 kg/cm2
12	Material	:	
13	Valve Body	:	SS 316
14	Valve Stem	:	SS 316
15	Actuator Stem	:	SS 316
16	Seat	:	Inconel
17	Valve Plug	:	Inconel
18	Gland Packing	:	PTFE
19	Acessories	:	Electro-pneumatic positioner with gauge group,Air filter regulator
20	End connection	:	Flanged as per ANSI 150,Flange Drilling as per ANSI 16.5
21	Make	:	MIL,Forbes Marshall,IL,ARCA,RK Controls

*27/11/17*