

Annexure - A'

Control Valve for Steam Addition

1	80243203895	Material Code	Type	Globe Valve - Two port ,Straight way Pattern
			Action	Flow regulating valve with throttling action as per input signal
			Line Size	80 NB , ANSI Class 150
			Body Material	A 216 WCB
			Trim	SS 316
			End Flages	Drilled to ANSI 16.B
			Operation	Air to open
			Flow Range	0 - 1000 kg/hour
			Line Pressure (input)	0 to 5 kg/Sq.Cm.
			Line Pressure (output)	Free Discharge
			Flow Temperature	120 Deg. C
			Packing Material	Graphite
			Specific Gravity of fluid	1
			Application	Saturated Steam
			Air Pressure	3 kg/sg cm.
			Input Signal	4 to 20 mA
			Fail Safe	Valve closes
			Acessories	Valve positioner with Gyage group
			Make:	Mil.Controls,Forbes Marshall , Instrument Limited,R.K. Controls,Arca controls

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