



IPC PULSE MANNUAL GATE VALVE

FY - 2022-2023
July - 2022



Our latest dispatch of specialised valves



TECHNICAL DATA SHEET FOR GATE VALVES

Valve Make & Series	IPC
Construction	OS & Y, Pressure Seal Bonnet
Type	GATE VALVE
Size	100 mm
Pressure Rating	#900
Design Std.	API 600
Face to Face	ANSI B16.10
End Connections	Flanged to ANSI B 16.5 RF Serrated
Testing Std.	API 598
Operating Temp	Max 595 °C & Min -29 °C
Operating Pressure	158 Kg/cm2 Max
Leakage Class	API 598
Flow Direction	Bi-Directional
Trim	Trim 5
Body MOC	ASTM A217 Gr. WC9
Body Seat	ASTM A182 Gr. F6a + ST-6
Coating & Paintings	HR Alluminium Paint
Certification	IBR, EN10204 Type 3.1



Special
Testing

100 % Radiography as
per ASME B16.34

INTEGRAL PROCESS CONTROLS INDIA PVT. LTD.

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