

JOKWANG ILI	Primary Regulating Valve			
	Sheet No.	1 of 1	Rev . No	0
	Project Name			
	Project No.			
	Date	2025-10-13	By	S.Y.YOON
	Checked	NONE	Approved	NONE

GENERAL	Tag No.	1	-
	P&ID	2	-
	Service	3	-
	Q'ty	4	6
	Model No.	5	JRV-FF21P
	Design Type	6	Direct Acting Piston
CONNECTION	Size, Inlet / Outlet	7	050X050A (2"X2")
	Connection	8	JIS B 2220 10K RF
MATERIALS	Body	9	A216 WCB or SC480
	Seat	10	Bronze
	Disc	11	FPM
	O-ring	12	FPM
SERVICE CONDITION	Fluid	13	Water Oil Air
	Inlet Pressure Nor. / Max.	14	- / - barg
	Setting Pressure	15	2 barg
	Operating Temperature	16	- °C
	Required Capacity	17	- m3/h
PRIMARY REGULATING VALVE SPECIFICATION	Design Pressure	18	10 barg
	Design Temperature	19	150 °C
	Adjust Range	20	0.5~3 barg
	CV Value	21	14
	Valve Capacity	22	- m3/h
	Hydrostatic Test	23	15 barg
	Painting Color	24	Silver
REMARK			