
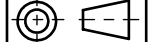


SYMBOL	DESCRIPTION
V1	SOLENOID VALVE, GAS, 316SS
FM	FLOW METER, GAS, 480SCFH / 227SLPM
CV1	CHECK VALVE, GAS, 316SS
PS	PRESSURE SWITCH, WATER, @ 5 PSI/0.34BAR
PG1	PRESSURE GAUGE, GAS, 0-160PSI/0-12BAR, 300SERIES STAINLESS STEEL
PG2	PRESSURE GAUGE, WATER, 0-60PSI/0-4BAR, 300SERIES STAINLESS STEEL
----	ELECTRICAL WIRING, REF. ELECTRICAL SCHEMATIC
-----	GAS TUBING, 1/4" & 1/2", PTFE
————	WATER TUBING, 1/4", PTFE
FLANGE	6" FLANGE, ANSI #150, 8HOLES, 316SS
—●—	CUSTOMER POINT OF CONNECTION
▽	1/2" X 1/4" OD REDUCING UNION

- NOTES:
1. ALLOW 3FT (1METER) EASEMENT AROUND THE EQUIPMENT
 2. SEE MANUAL FOR GAS SUPPLY PRESSURE ADJUSTMENT INSTRUCTIONS
 3. WATER TEMPERATURE 40°F-140°F (4°C- 60°C)

REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	MC	INITIAL RELEASE	2023	08/28/23	PM	PM

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DRAWN BY M.CHA	DATE 08/28/23	 3232 W. EL SEGUNDO BLVD HAWTHORNE CA, 90250
CHECKED BY P.MAHMOUDIAN	DATE 10/06/23	
APPROVED BY P.MAHMOUDIAN	DATE 10/06/23	
DIMENSIONS IN INCHES [mm]. ALL DIMENSIONS ARE ±.250 [±0.35] UNLESS OTHERWISE SPECIFIED		DRAWING TITLE: NBG 4, 316SS, IMPERIAL, P&ID DRAWING NO: 50F1-110
		SIZE: B SCALE: 1:1 SHEET: 1/1 REV: A