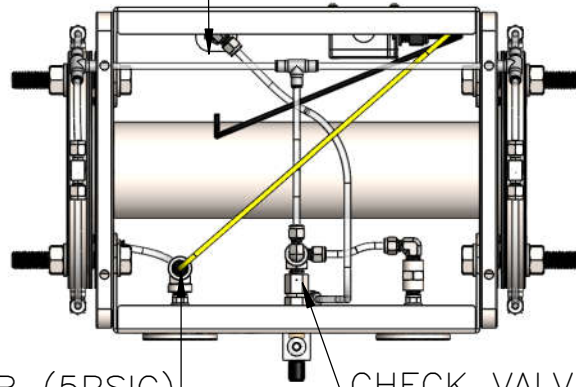


MATERIAL LIST

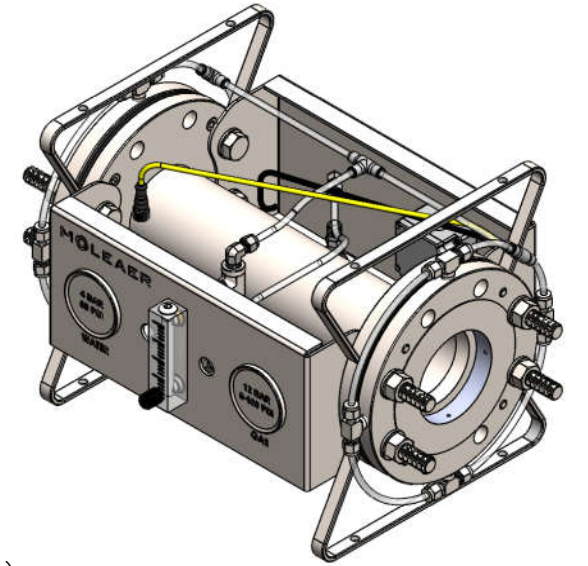
MAIN COMPONENTS	MATERIAL
PIPES	316SS
GAUGE	300 SERIES STAINLESS STEEL
GAS TUBING	PTFE
SOLENOID VALVE	316SS

SOLENOID VALVE



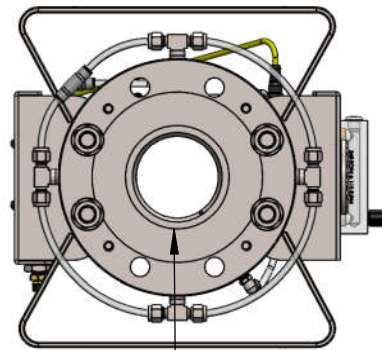
WATER PRESSURE SWITCH : 0.35 BAR (5PSIG)

CHECK VALVE

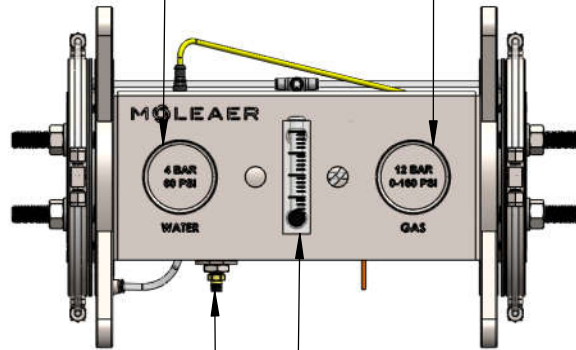


WATER PRESSURE GAUGE 0-4 BAR (0-60 PSI)

GAS PRESSURE GAUGE 0-12 BAR (0-160 PSI)

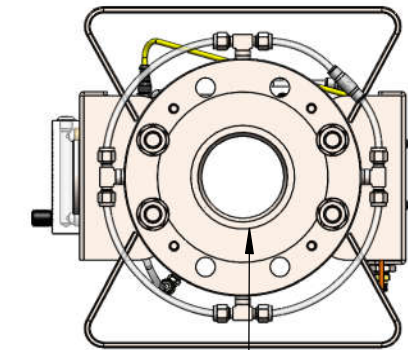


WATER INLET : D100mm



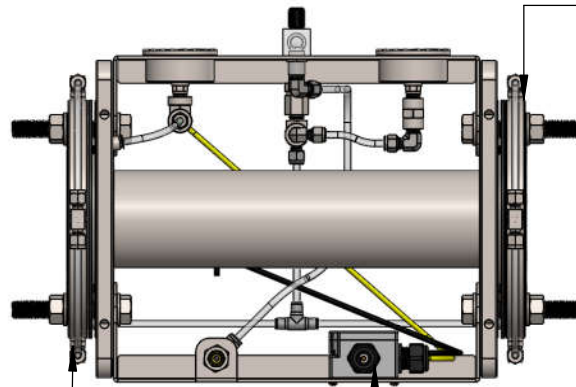
ROTAMETER : 240SCFH & 115SLPM

GAS INLET : CGA022 OR 1/4" NPT INDUSTRIAL FITTING



WATER OUTLET : D100mm

DN100 PN10 FLANGE



DN100 PN10 FLANGE

JUNCTION BOX

BLK : +
WHT : -

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS IN INCHES[mm]
TOLERANCES ARE $\pm 0.250[\pm 6.35]$

DRAWN BY M.CHA	DATE 11/09/23
CHECKED BY P.MAHMOUDIAN	DATE 11/16/23
APPROVED BY P.MAHMOUDIAN	DATE 11/16/23



3232 W. EL SEGUNDO BLVD
HAWTHORNE CA, 90250

DRAWING TITLE: NBG 3, 316SS, METRIC, GAD

DRAWING NO: 50F0-300

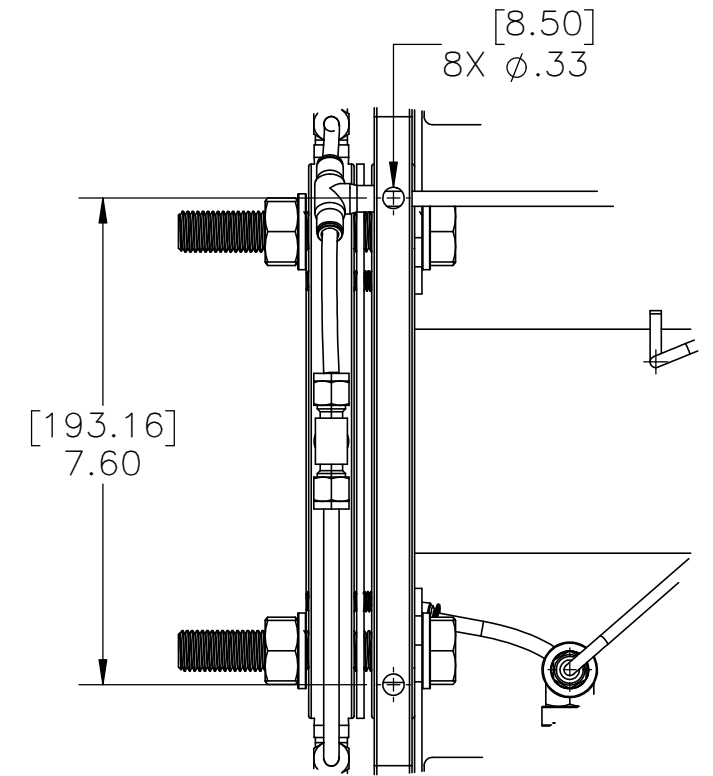
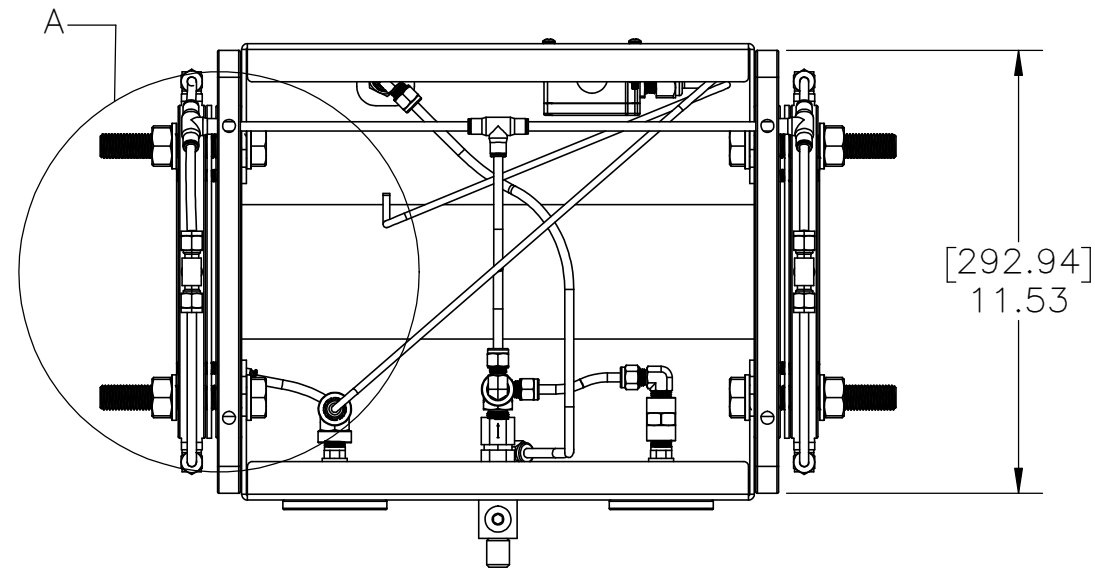
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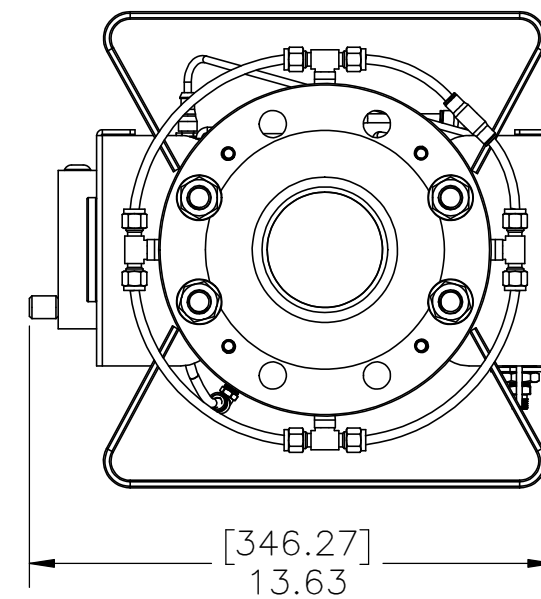
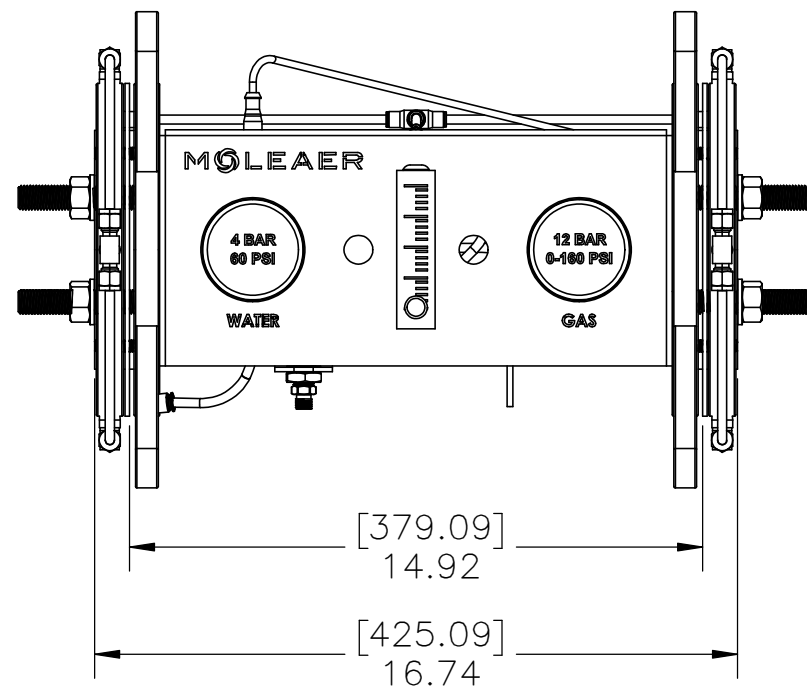
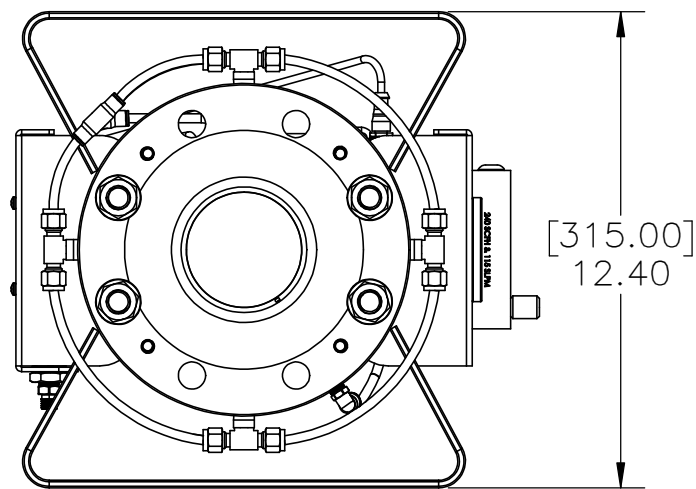
SIZE: B	SCALE: 1:5	SHEET: 1/2	REV: A
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REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	MC	INITIAL RELEASE	2047	11/09/23	PM	PM
REVISIONS						

NOTE :
ALL DIMENSIONS ARE IN INCHES[mm]



DETAIL A
SCALE 1 : 3



UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES[mm] TOLERANCES ARE ± 0.250 [± 6.35]	DRAWN BY M.CHA	DATE 11/09/23	 3232 W. EL SEGUNDO BLVD HAWTHORNE CA, 90250 DRAWING TITLE: NBG 3, 316SS, METRIC, GAD DRAWING NO: 50F0-300
	CHECKED BY P.MAHMOUDIAN	DATE 11/16/23	
	APPROVED BY P.MAHMOUDIAN	DATE 11/16/23	
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REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	MC	INITIAL RELEASE	2047	11/09/23	PM	PM
REVISIONS						