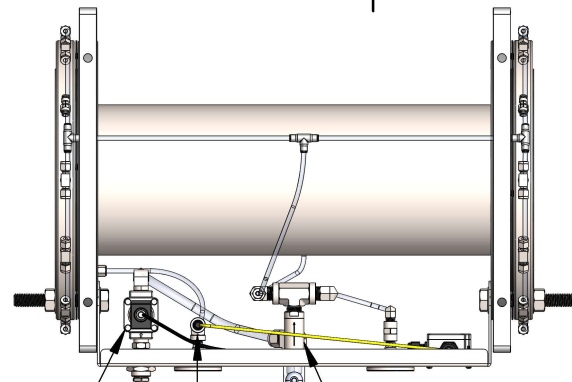


MATERIAL LIST

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

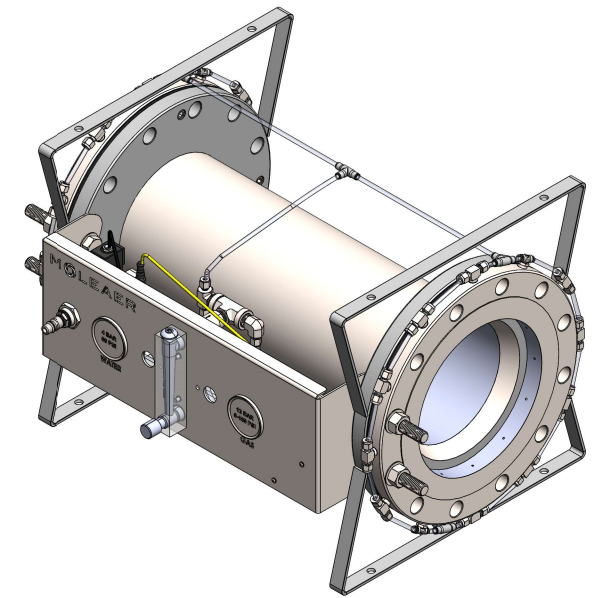


SOLENOID VALVE

GAS CHECK VALVE

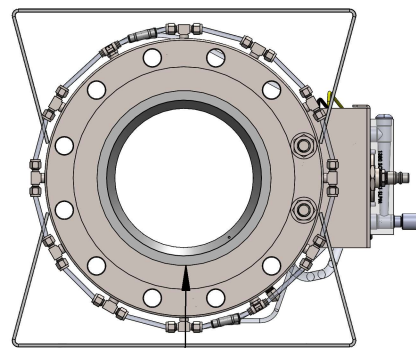
GAS INLET : 1/2" NPT INDUSTRIAL FITTING OR CGA022

WATER PRESSURE SWITCH : 0.35 BAR (5 PSIG)

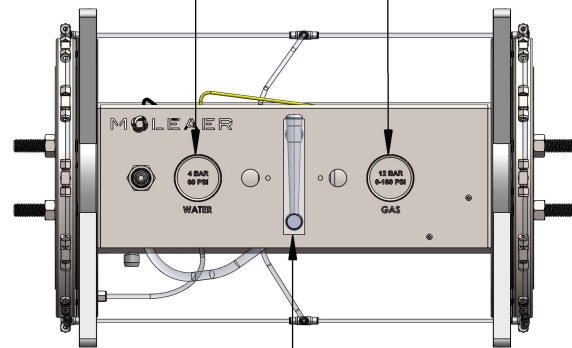


WATER PRESSURE GAUGE
0-4 BAR (0-60 PSI)

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

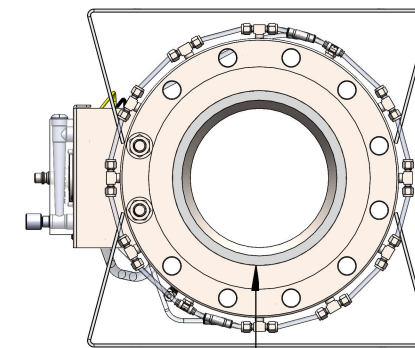


WATER INLET : 8"

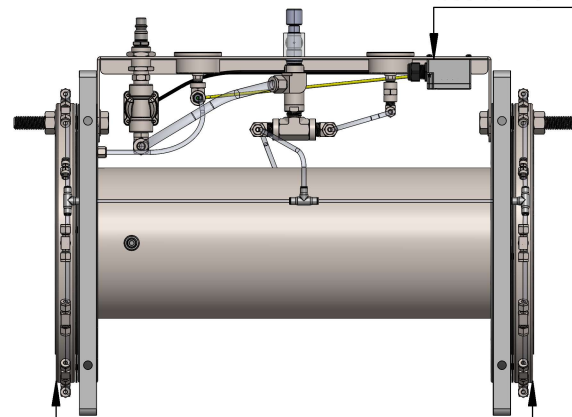


ROTAMETER RANGE 1380SCFH & 651SLPM

JUNCTION BOX
24VDC
BLK : +
WHT : -



WATER OUTLET : 8"



ENTRY FLANGE 10" ANSI 150

EXIT FLANGE 10" ANSI 150

REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	EC	INITIAL RELEASE	2023	10/30/23	MC	PM
REVISIONS						

UNLESS OTHERWISE SPECIFIED:		
DIMENSIONS IN INCHES	DRAWN BY E.CRUIZ	DATE 10/30/23
TOLERANCES ARE ±0.250	CHECKED BY M.CHA	DATE 12/01/23
	APPROVED BY P.MAHMOUDIAN	DATE 12/04/23

 <small>ADVANCING NANOSURFACIAL TECHNOLOGY</small>	3232 W. EL SEGUNDO BLVD HAWTHORNE CA, 90250	
	DRAWING TITLE:	
	NBG 8, 316SS, IMPERIAL, GAD	
DRAWING NO:		50F1-607

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		SIZE: B	SCALE: 1:10	SHEET: 1/2	REV: A
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8 7 6 5 4 3 2 1

F

E

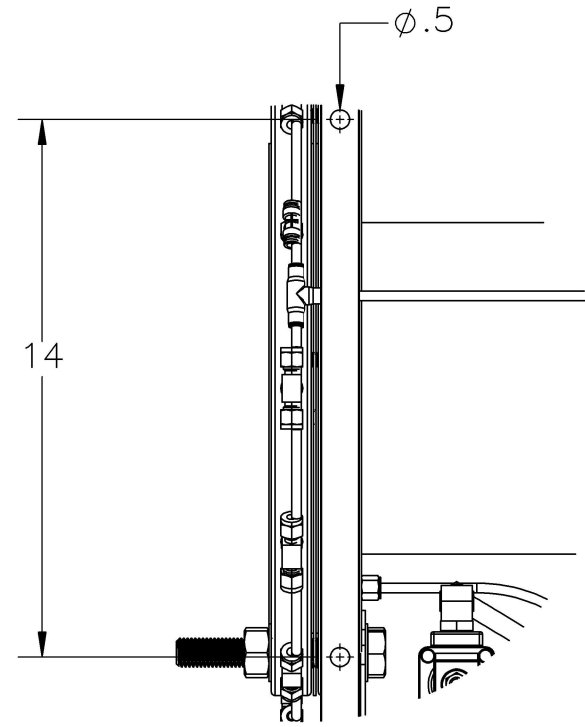
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C

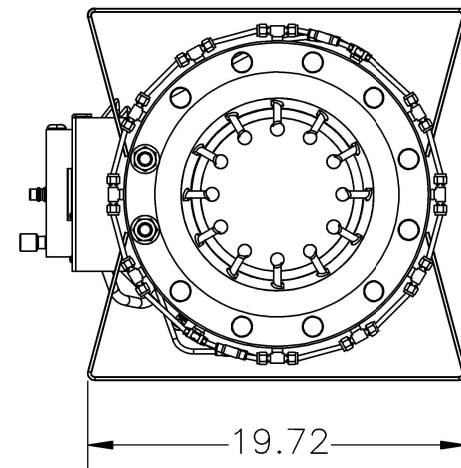
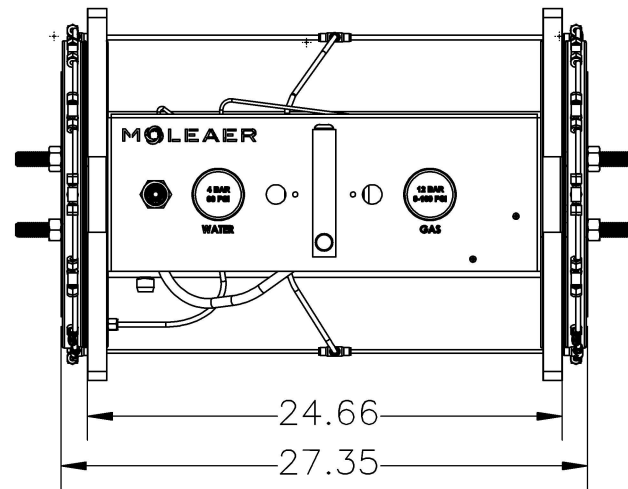
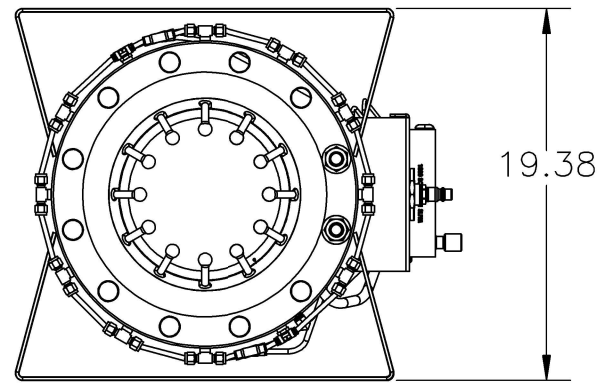
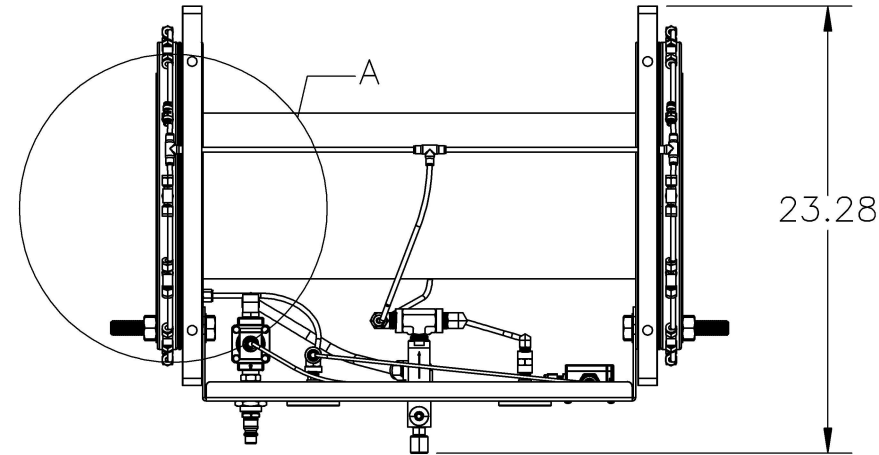
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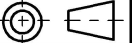
A

8 7 6 5 4 3 2 1



DETAIL A



UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES TOLERANCES ARE ±0.250	DRAWN BY E.CRUIZ	DATE 10/30/23	 MOLEAER <small>ADVANCING NANOSURFACIAL TECHNOLOGY</small> 3232 W. EL SEGUNDO BLVD HAWTHORNE CA, 90250	
	CHECKED BY M.CHA	DATE 12/01/23		
	APPROVED BY P.MAHMOUDIAN	DATE 12/04/23		
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 SIZE: B		SCALE: 1:10	SHEET: 2/2	REV: A

REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	EC	INITIAL RELEASE	2023	10/30/23	MC	PM
REVISIONS						