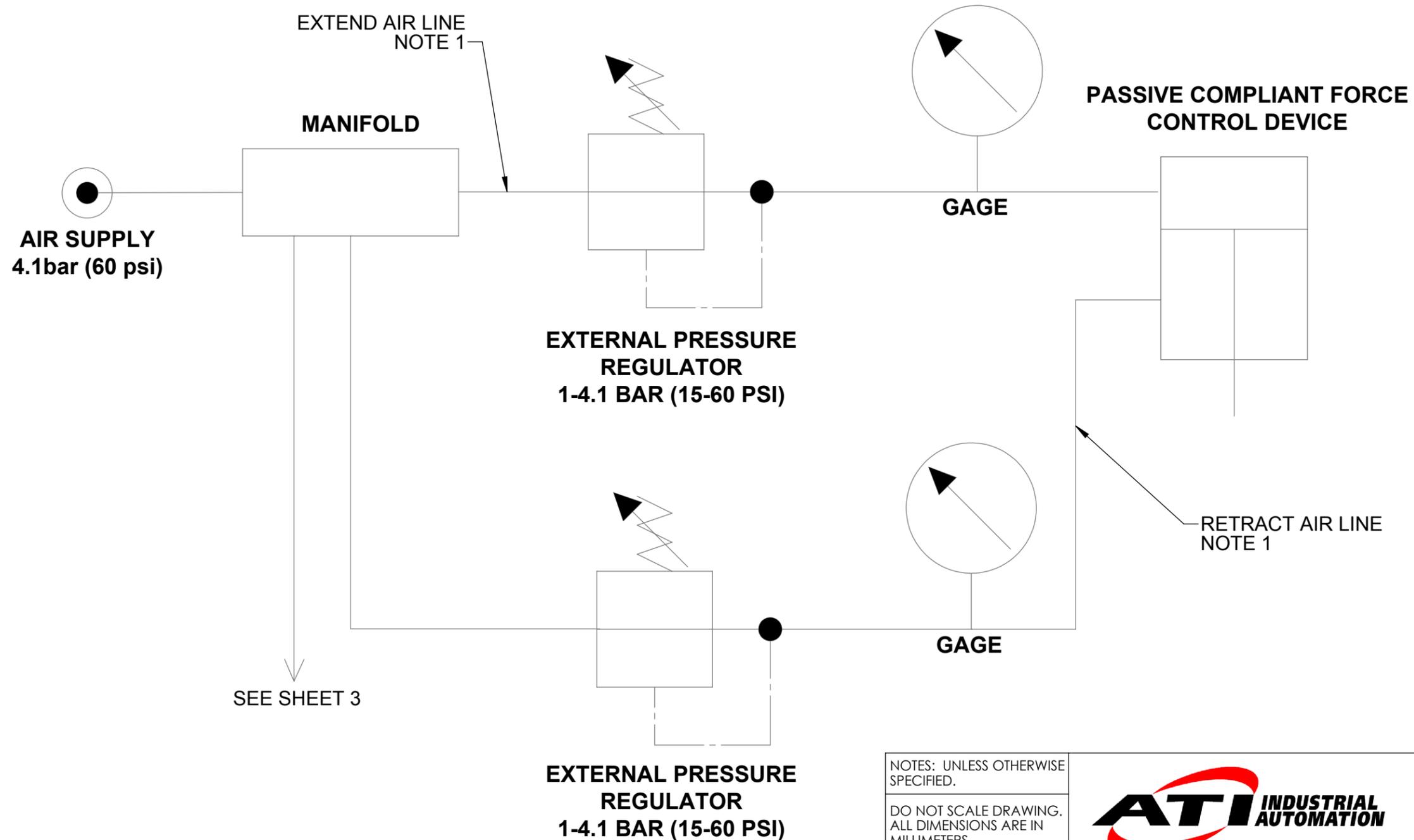


REV.	DESCRIPTION	INITIATOR	DATE
01	INITIAL DRAWING.	DJB	4/6/2020

FOR 9150-PCFC (-E) COMPLIANCE MECHANISM FOR USE WITHOUT GRAVITY COMPENSATION



NOTES:
1. A MINIMUM OF ONE AIRLINE IS REQUIRED FOR PCFC OPERATION. A SECOND AIR LINE MAY BE USED TO BIAS OUT THE MASS OF THE TOOL ATTACHED TO THE PCFC. A SECOND AIRLINE IS NOT ALWAYS NECESSARY, DEPENDING ON THE APPLICATION AND IS UP TO THE CUSTOMER TO DECIDE.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.

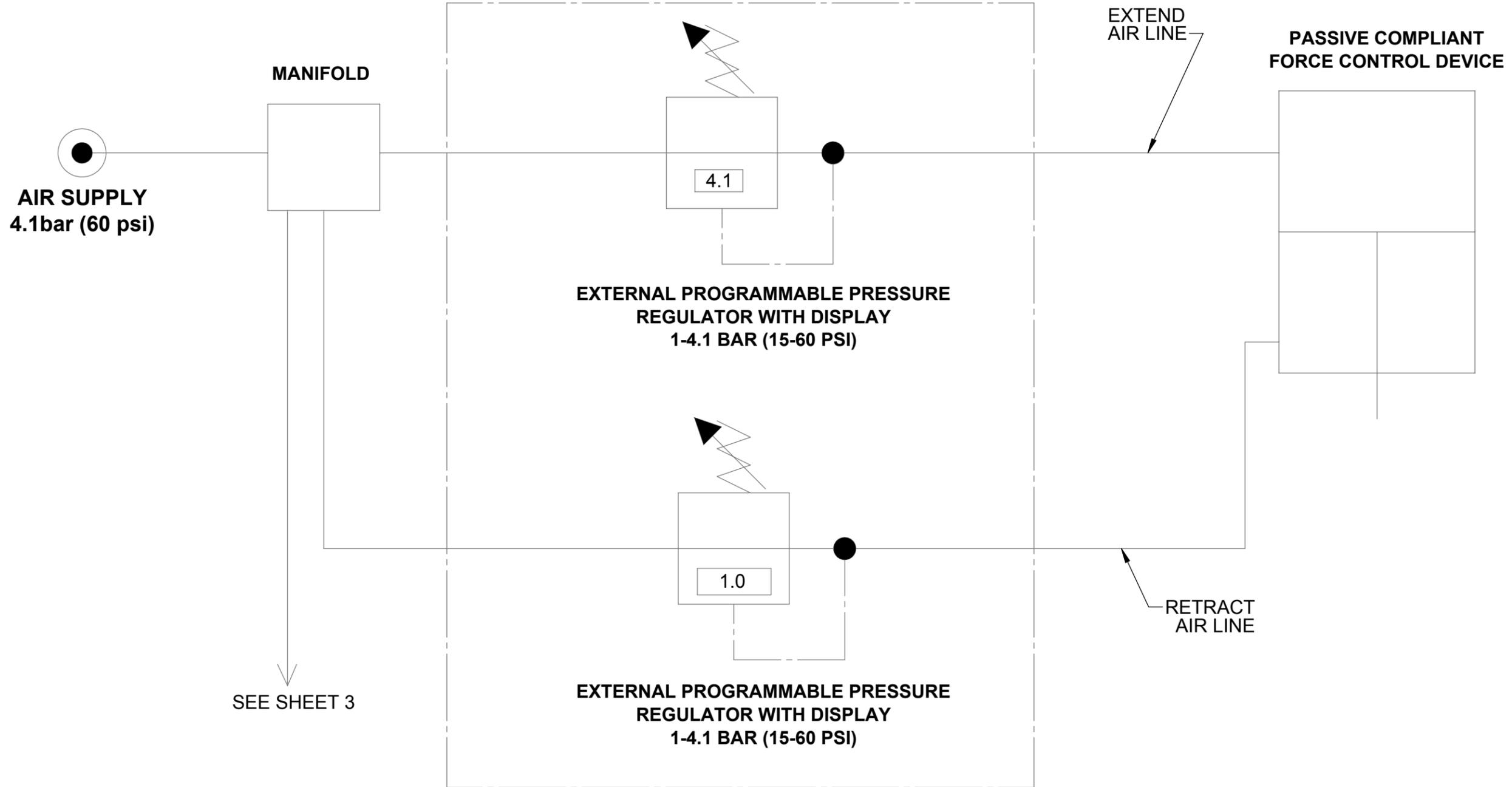


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DRAWN BY: D. Bohle 4/6/2020		TITLE	
CHECKED BY: T. Burns 4/9/2020		Pneumatic Diagram, PCFC	
PROJECT # 180619-3	SHEET 1 OF 3	SCALE 1:1	SIZE B
DRAWING NUMBER 9630-50-PCFC-PNEUMATIC		REVISION 01	

FOR 9150-PCFC (-E) GRAVITY COMPENSATION



9005-50-6138
RREGULATOR KIT
FOR PCFC

NOTES:
2. FOR GRAVITY COMPENSATION, BOTH PROGRAMMABLE REGULATORS MUST BE USED.
CONSULT MANUAL FOR OPERATION INSTRUCTION.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING.
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3rd ANGLE PROJECTION

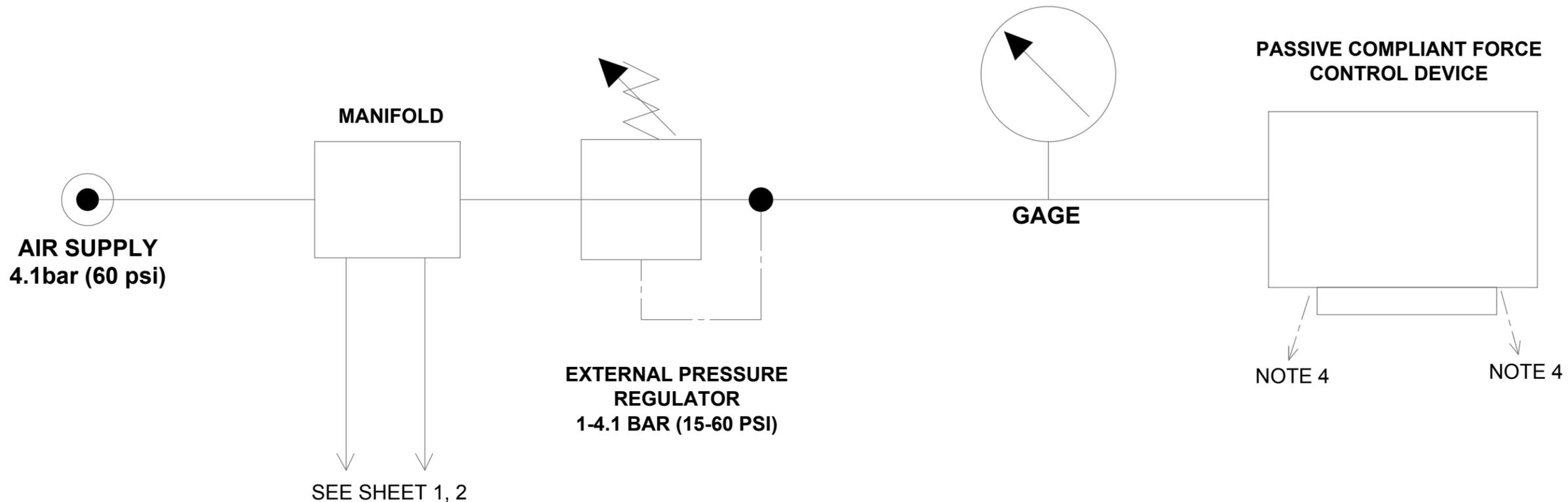


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PROJECT # 180619-3	SHEET 2 OF 3	SCALE	SIZE	DRAWING NUMBER
		12:1	B	9630-50-PCFC-PNEUMATIC
				REVISION
				01

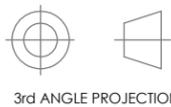
PURGE AIR FOR 9150-PCFC



NOTES:
 3. THE PURGE AIR LINE SHOULD BE REGULATED TO A MINIMUM OF 30 PSI (2 BAR). THE PURGE AIR PROVIDES POSITIVE PRESSURE EXITING THE PCFC, ALLOWING FOR FINE DEBRIS TO REMAIN OUTSIDE OF THE TOOL.
 4. PURGE AIR IS AUDIBLE AND WILL ESCAPE BETWEEN MOVING HOUSINGS ON THE PCFC.

NOTES: UNLESS OTHERWISE SPECIFIED.

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CHECKED BY: T. Burns 4/9/2020		Pneumatic Diagram, PCFC		
PROJECT # 180619-3	SHEET 3 OF 3	SCALE 12:1	SIZE B	DRAWING NUMBER 9630-50-PCFC-PNEUMATIC
				REVISION 01