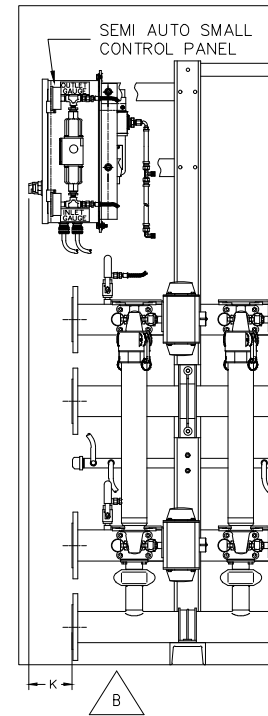
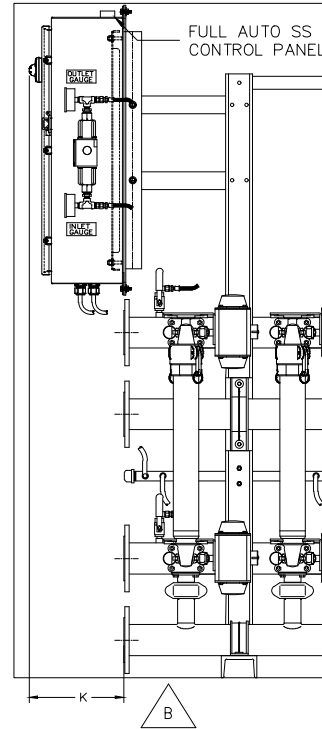


# NOTES:

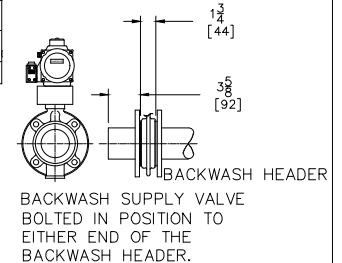
1. ALL FLANGED PROCESS CONNECTIONS ARE LAP JOINT TYPE, ZINC PLATED CARBON STEEL.
2. PROCESS FLANGE CONNECTIONS ARE DRILLED TO ANSI, CLASS 150 OR DIN ND16.
3. HEADERS MAY BE PIPED AT EITHER END; BLIND FLANGES (PURCHASER SUPPLIED) REQUIRED FOR OPPOSITE END.
4. CONTROL PANEL IS EXCLUSIVE TO AUTOMATED UNITS.
5. 1/4" VALVES (ON INLET/OUTLET HEADERS) ARE EXCLUSIVE TO AUTOMATED UNITS. MANUAL UNITS ARE EQUIPPED WITH GAUGES (1/4" NPT) AT THESE POSITIONS.
6. HANDLE EXTENSIONS ARE PROVIDED AT EACH STATION ON MANUAL UNITS.
7. ALL METALLIC WETTED PARTS ARE 316 STAINLESS STEEL.
8. AUTOMATION AIR REQUIREMENTS: 5 SCFM [142 LITERS/MIN] MAXIMUM DEMAND AT 60 PSI [4.1 BAR] MIN, 120 PSI [8.2 BAR] MAX.
9. ALL DIMENSIONS ARE IN INCHES [MM].
10. FILTER ELEMENTS ARE DESIGNED TO WITHSTAND 150 PSI [10.3 BAR] DIFFERENTIAL PRESSURE.
11. OPERATING PRESSURE IS (SEE SHEET AFC1100EB-4). HYDROSTATIC TEST PRESSURE IS (SEE SHEET AFC1100EB-4).
12. EXTERIOR FINISH:  
TOP COAT: 1 MIL MINIMUM.  
COLOR: SILVER.
13. BACKWASH DELIVERY SYSTEM MUST PROVIDE 50 PSI [3.5 KG/CM SQ.] WHILE FLOWING 60 GAL/MIN [227 LITERS/MIN]. TEMPERATURE > PROCESS LIQUID.

## REVISIONS

REV	DESCRIPTION	BY	ECO	DATE
B	REVISED FOR STANDARD CONTROL PANEL	NISHANT S	0219116	8/14/2022
C	UPDATED TITLE BLOCK AND BORDER	NISHANT S	0226045	9/16/2022



FOR DIMENSION  
TABLES SEE  
AFC-1100-EB-DT001



DRAWN BY R. BUFFA		<div>EATON</div> <div>EATON FILTRATION, LLC DESIGN CENTER</div>			
SCALE AS DRAWN					
RESTRICTION RESTRICTED		TITLE  AFC-1100 EXTERNAL BACKWASH FILTER INLINE GENERAL ASSEMBLY			
SHEET 1 OF 1					
PROJECTION THIRD ANGLE		DATE 05/05/05	SIZE A	DWG FILENAME AFC-1100-EB-GA001	REV C

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