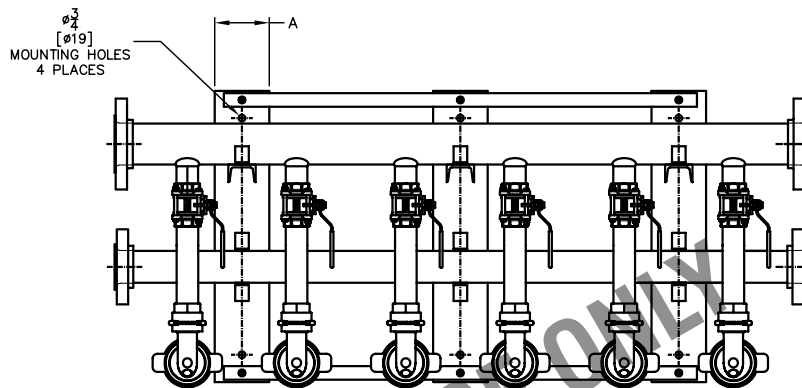


THIRD ANGLE PROJECTION

	MAT'L	DIM 'A'
FRAME	CST	6"
	CHNL	[152]
	304SS	1-1/2"
	TUBE	[38]



SEE AFC-2200-IB-RE002 FOR RIGHT SIDE VIEW

FOR PLOT PLAN DIMENSIONS SEE AFC-2200-XX-PV001

SEE AFC-2200-IB-GA002 FOR FRONT VIEW

REFERENCE ONLY

NOTES:

1. ALL FLANGED PROCESS CONNECTIONS ARE LAP JOINT TYPE, ZINC PLATED CARBON STEEL.
2. PROCESS FLANGE CONNECTIONS ARE DRILLED TO ANSI, CLASS 300 OR 600, OR CUSTOMER SPECIFIED DIN EQUIVALENT.
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. ALL METALLIC WETTED PARTS ARE 316 STAINLESS STEEL.
7. CARBON STEEL CHANNEL FRAME (AS SHOWN) SUPPLIED AS STANDARD. 304SS TUBE FRAME IS OPTIONAL.
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 WITH METRIC EQUIVALENTS IN BRACKETS [].
10. FILTER ELEMENTS ARE DESIGNED TO WITHSTAND 150 PSI [10.3 BAR] DIFFERENTIAL PRESSURE.
11. OPERATING PRESSURE IS UP TO 1000 PSI [69 BAR]. HYDROSTATIC TEST PRESSURE IS 1000 PSI [69 BAR].
12. EXTERIOR FINISH:
TOP COAT: 1 MIL MINIMUM.
COLOR: SILVER
13. HANDLES ARE PROVIDED AT EACH STATION ON MANUAL UNITS.



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ENGINEERING APPROVAL .	DRAWN BY B. STUCK	TITLE AFC2200IB 1000 PSI HIGH PRESSURE INTERNAL BACKWASHING FILTER UNIT			
SALES/MKTG APPROVAL .	SCALE NONE				
	ENGINEERING SPECIFICATION	DATE 01/02/03	SIZE A	DWG FILENAME AFC-2200-IB-FP002	REV A