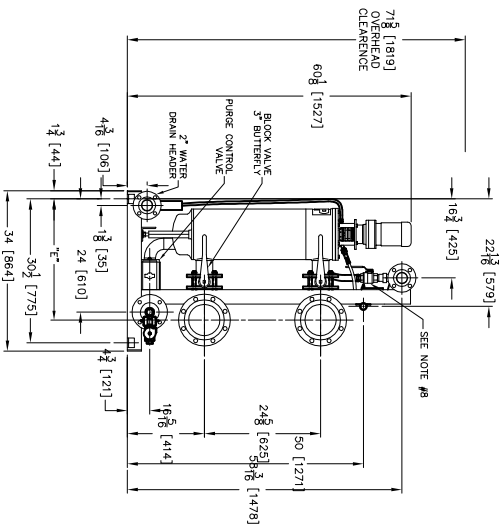
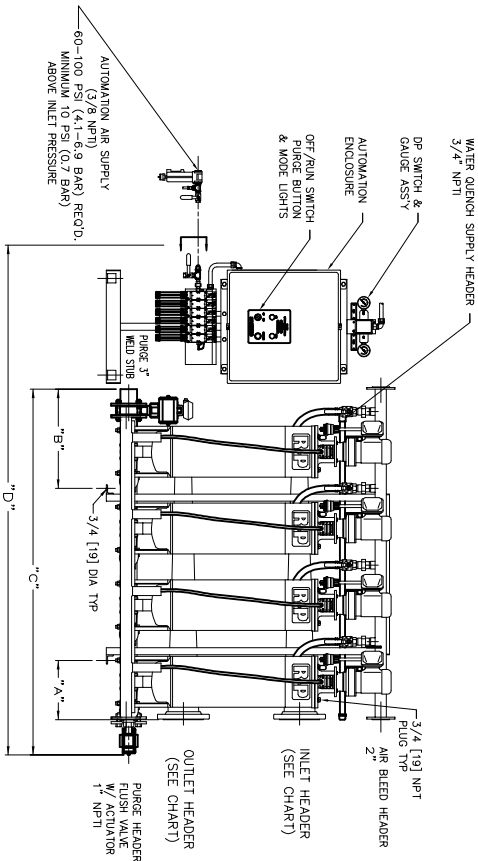


MODEL	DM A	DM B	DM C	DM D	DM E	DM F	N/OUT HOR SIZE
DCF-2000-1	1-4/8 [41]	8	42-1/8 [1070]	180	180	180	3"
DCF-2000-2	4	12-5/8 [321]	60-5/8 [1530]	90	90	90	4"
DCF-2000-3	12-1/2 [318]	21	81-1/4 [2056]	135	135	135	4"
DCF-2000-4	13-7/8 [353]	21	91-3/4 [2330]	150	150	150	6"
DCF-2000-5	12-1/2 [318]	21-1/8 [549]	93-7/8 [2384]	124-1/4 [3156]	150	150	6"
DCF-2000-6	12-1/2 [318]	21-1/8 [549]	110-1/8 [2811]	140-1/2 [3566]	150	150	8"
DCF-2000-7	12-1/2 [318]	21-1/8 [549]	122-1/8 [3100]	158-3/4 [4021]	180	180	8"
DCF-2000-8	12-1/2 [318]	21-1/8 [549]	142-5/8 [3623]	173 [4394]	210	210	10"



NOTES:

1. INLET, OUTLET, WATER DRAIN, & AIR BLEED HEADER CONNECTIONS ARE LAP-JOINT THE ZINC PLATED CARBON STEEL BACK-UP.
2. HEADER FLANGES CAN BE LOCATED ON EITHER SIDE OF SYSTEM ASSEMBLY AND ARE ELBOWED INTO THE LAST STATION. THE AUTOMATION CONTROL PANEL IS LOCATED AT THE OPPOSITE END OF THE UNIT IN RELATION TO THE HEADERS.
3. ALL DIMENSIONS ARE IN INCHES WITH MILLIMETER EQUIVALENTS IN BRACKETS [].
4. MAXIMUM ALLOWABLE PRESSURE: 150 PSI (10.3 BAR)
5. MINIMUM ALLOWABLE PRESSURE: 30 PSI (2.1 BAR) - 10.3 BAR WATER
6. MOTORS REQUIRE 3-PHASE INPUT POWER AT VOLTAGES INCLUDING:
 - 380, 220/440, 575 VOLTS @ 50/60HZ
7. AIR BLEED HEADERS UTILIZES A 1" HOSE CONNECTED TO THE UPPER PORTION OF THE AUTOMATION ENCLOSURE.
8. MECHANICAL SEAL WATER QUENCH SYSTEM REQUIRES 5-7 GALLONS/HR (18.9-28.6 L/Hr)
9. PRE-PROGRAMMED LOCAL CONTROLLER REQUIRES A SINGLE PHASE VOLTAGE SOURCE DELIVERING 110 OR 220 VOLTS AT 50/60 HZ.

REVISIONS

REF	QTY	PART NO./DWG	DESCRIPTION
P A R T L I S T			



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ENGINEERING APPROVAL	ENGINEERING SPECIFICATION	DATE	REV
SALES/MARKT APPROVAL <td>SCALE NONE <td>05/26/05 <td>A </td></td></td>	SCALE NONE <td>05/26/05 <td>A </td></td>	05/26/05 <td>A </td>	A
ENGINEERING APPROVAL	SCALE NONE <td>05/26/05 <td>A </td></td>	05/26/05 <td>A </td>	A
DESIGN BY: M. DESJARDINS	TITLE: DCF-2000 MULTIPLEX FILTER SYSTEM WITH OPTIONS	DATE: 05/26/05 <td>REV: A</td>	REV: A
SALES/MARKT APPROVAL	SCALE NONE <td>05/26/05 <td>A </td></td>	05/26/05 <td>A </td>	A
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