



MODEL	DIM "A"	DIM "B"	DIM "C"	DIM "D"	DIM "E"	DIM "F"	IN/OUT HDR SIZE
DCF-2000-2	7-1/4 [184]	8-1/4 [210]	53-5/8 [1362]	96-7/8 [2461]	26-1/2 [673]	32-1/2 [822]	4"
DCF-2000-3	11-3/4 [298]	11-1/4 [286]	55-13/16 [1417]	101-1/16 [2567]	26-3/8 [670]	25-1/2 [648]	4"
DCF-2000-4	16-5/8 [423]	15-5/8 [395]	70-5/8 [1794]	113-7/8 [2892]	27-1/2 [697]	32-1/2 [826]	6"
DCF-2000-5	16-3/4 [425]	15-7/8 [403]	86-7/8 [2207]	130-1/8 [3305]	27-1/2 [699]	48-3/8 [1229]	6"
DCF-2000-6	16-5/8 [423]	15-7/8 [403]	103-1/8 [2619]	146-3/8 [3718]	28-1/2 [724]	64-5/8 [1641]	8"
DCF-2000-7	11-7/8 [302]	15-1/4 [387]	113-1/2 [2883]	156-3/4 [3981]	30-1/16 [764]	81-1/4 [2064]	8"
DCF-2000-8	11-7/8 [302]	15-1/4 [387]	129-3/4 [3296]	173 [4394]	31-1/8 [791]	97-1/2 [2476]	10"

- NOTES:
1. INLET, OUTLET, AND PURGE HEADER CONNECTIONS ARE LAP-JOINT TYPE. ZINC PLATED FLANGES RATED EITHER ANSI CLASS 150# OR DIN, NDT6 STANDARD.
 2. HEADER CONNECTIONS CAN BE LOCATED ON EITHER SIDE OF SYSTEM ASSEMBLY. THE AUTOMATION CONTROL PANEL IS LOCATED AT THE BLIND FLANGE END OF THE INLET HEADER.
 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)
 6. PURGE HEADER FLUSH MUST DELIVER 30-150 PSI (2.1-10.3 BAR) WATER.
 7. MOTORS REQUIRE 3-PHASE INPUT POWER AT VOLTAGES INCLUDING: 380, 220/440, 575 VOLTS AT 50/60 HZ.
 8. DIGITAL CONTROLLER REQUIRES A SINGLE PHASE VOLTAGE SOURCE DELIVERING 110 OR 220 VOLTS AT 50/60 HZ.
 9. SOME UNITS HAVE MORE THAN 2 FRAME LEGS. REFER TO FOUNDATION DRAWING DCF-2000-PLX-FP001 FOR DETAILS.
 10. MECHANICAL SEAL QUENCH WATER SYSTEM REQUIRES 5-7 GPH (18.9-26.6 L/HR) CONSTANT FLOW OF WATER TO EACH SEAL.



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DRAWN BY M. DESJARDINS	TITLE DCF-2000	DATE 05/26/05	SIZE B	DWG FILENAME DCF-2000-PLX-GA001	REV A
SCALE NONE	MULTI-PLEX FILTER SYSTEM				