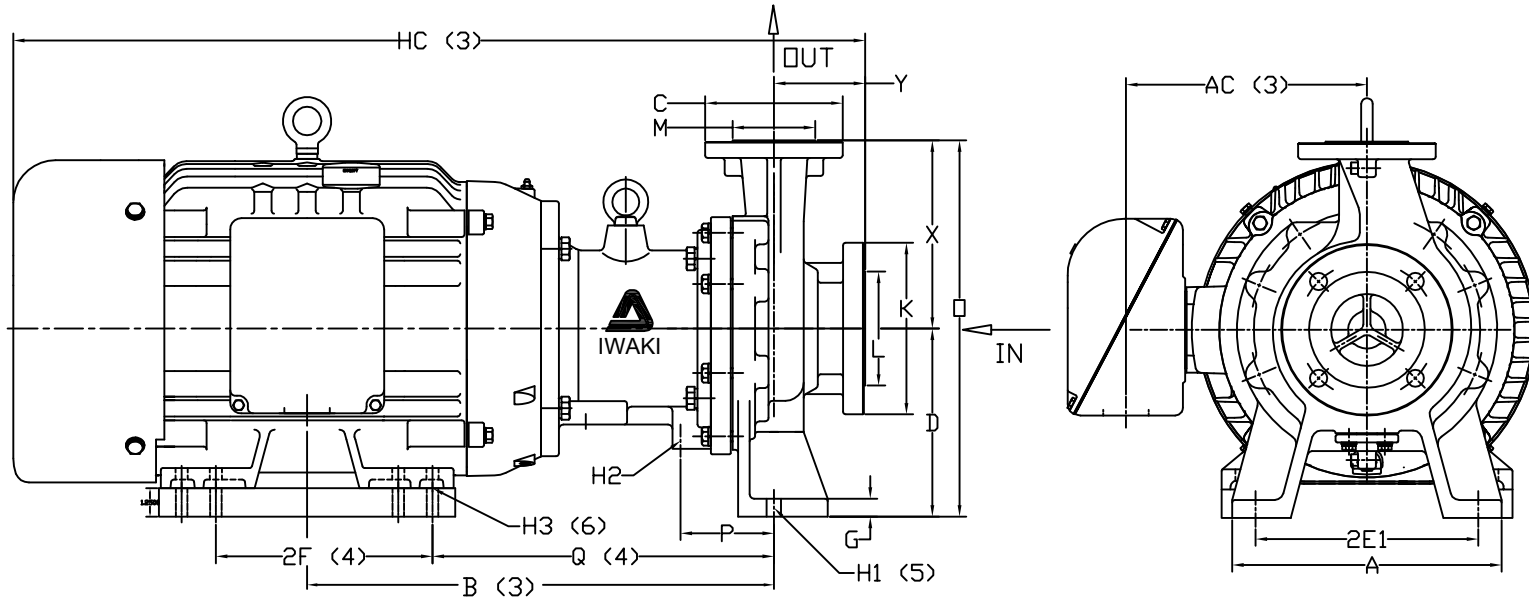


MODEL	PUMP FLANGES (2)		DIMENSIONS			
	SUCTION	DISCHARGE	K	L	C	M
MDM-326	3"	2"	7.52"	5.00"	6.02"	3.62"


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	IO619: CHANGED FORMAT AND EDITED	08/03/2004	EDT
D	IO619: UPDATED DRAWING TO INCLUDE 25HP	11/07/2008	CJC
E	IO694: CHGD DIMENSION "Q", VERIFIED DIMENSIONS "D", "2E1"	09/03/2008	JTS



PUMP DIMENSIONS (1)																
HP / FRAME	A	AC(3)	B (3)	D	2E1	2F (4)	G	H1(5)	H2	H3(4)	HC(3)	□	P	Q (4)	X	Y
7.5-10/213-215TC		6.79"	19.97"	8.25"	9.76"	5.50"/7.00"	0.79"	0.55"	3/8"-16UNC	0.41"	28.53"	16.50"	4.09"	13.71"	8.25"	4.00"
15-20/254-256TC	11.81"	7.56"				8.25"/10.00"				0.53"	33.54"			14.46"		
25/284TSC		10.56"	20.47"			9.50"/11.00"					37.35"			14.97"		

**NOTES AND REFERENCES:**

- (1) ALL DIMENSIONS IN INCHES. ALL TOLERANCES ±.125", CONSULT IWAKI AMERICA FOR MORE DETAILS. ACTUAL PRODUCT MAY DIFFER ON SOME POINTS.
- (2) BOLT HOLE LOCATIONS OF SUCTION AND DISCHARGE FLANGES CONFORM TO ANSI B16.5 150 LB STANDARD.
- (3) DIMENSIONS MAY VARY BASED ON MOTOR SIZE AND MANUFACTURER.
- (4) NEMA MG 1-1993, PART 4 USED FOR REFERENCE.
- (5) SLOTS ARE OPEN ENDED TO SIDE OF FRAME.
- (6) FRAME SPACER MDM8004 FOR 7.5-10HP WITH 2.99" HEIGHT, TAPPED THRU WITH 3/8"-16 UNC THREADS. FRAME SPACER MDM8003 FOR 15-20 HP WITH 1.99" HEIGHT, TAPPED THRU WITH 1/2"-13 UNC THREADS. FRAME SPACER MDM8009 FOR 25 HP WITH 1.25" HEIGHT, CLEARANCE FOR 1/2"-13 UNC BOLT.
- (7) PUMP DIMENSIONS BASED ON ANSI B73.3M-1997.
- (8) DRAWN PER 2A01439 (MDM326) F A-2)

<b>PROPRIETARY</b> THIS DRAWING CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO IWAKI AMERICA. IT MUST NOT BE REPRODUCED OR FORWARDED TO OTHERS OR USED IN ANY OTHER WAY, IN WHOLE OR IN PART, UNLESS AUTHORIZED IN WRITING BY IWAKI AMERICA.		<b>TOLERANCES</b> DIMENSIONS IN INCHES (MM)  UNLESS OTHERWISE NOTED X = .050 .XX = .010 .XXX = .005		 www.IwakiAmerica.com		5 Boynton Rd. Hopping Brook Park Holliston, MA 01746 (508) 429-1440	
MATERIAL CFRETFE or PFA		DEBURR AND BREAK ALL SHARP EDGES		BY EDT		DATE 08/03/2004	
BY CJC		DATE 08/03/2008		SIZE A		DWG NO. IF20421	
APPROVED CJC		DATE 08/03/2008		SCALE: FULL		DESCRIPTION MDM-326 (7.5 - 25 HP)	
				THIRD ANGLE PROJECTION		REV E	
				SHEET: 1 OF 1			