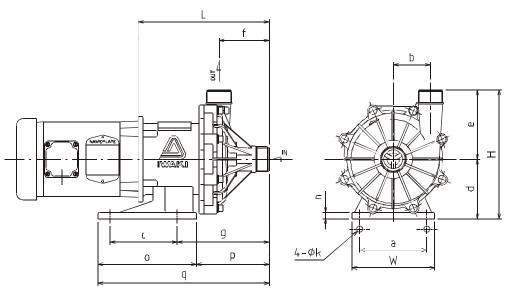


	Model	MX-F401						
	Mark	CFV	RFV	KKV	AFV			
1	Front casing	CFRETFE						
2	Impeller	CFRETFE						
3	Rear casing	CFRETFE						
4	Magnet capsule	CFRETFE						
5	O-ring*	FKM [*]						
6	Spindle	High purity Alumina Ceramic		SiC	High purity Alumina Ceramic			
7	Bearing	Carbon	PTFE	SiC	High purity Alumina Ceramic			
8	Rear thrust	CFRETFE						
9	Mouth ring	PTI	=E	SiC	PTFE			
10	Thrust/Liner ring	High p		SiC	High purity Alumina Ceramic			

^{*} EPDM and AFLAS® O-ring also available.

MX-F401 1.5 HP

- Engineered to meet the most severe operating conditions.
- When fitted with a carbon bearing, the MX will allow for brief periods of dry running.
- The MX Series is the first resin magnet pump that uses a *Split Volute Pump Casing* that forms a vortex chamber.
- Self-radiating structure (patent pending) –
 Heat dispersion holes force the liquid to circulate around the spindle and bearing.



Dimensions (in inches)

а	b	С	d	е	f	g	k	n	0	р	q	W	Н	L
5.12	2.83	5.12	4.53	5.28	3.82	7.01	.47	.47	7.48	5.55	13.03	6.30	9.81	9.96

Specifications

Suction x Discharge	Maximum Discharge Pressure	Maximum Flow	Specific Gravity	Weight (less motor)
1.5" x 1.5"	V = 68 ft. X = 50 ft.	V = 86 gpm X = 75 gpm	1.2	22.5 lbs

