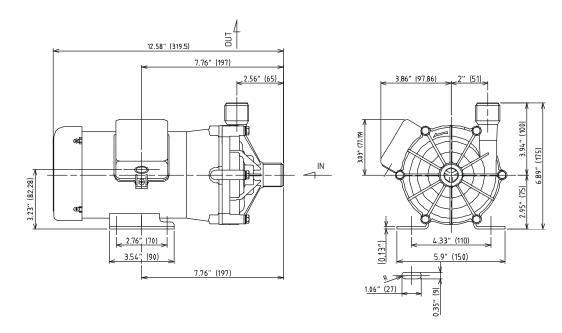


	Model	MX-F100			
	Mark	RV	KV		
1	Front casing	CFRETFE			
2	Impeller	CFRETFE			
3	Rear casing	CFRETFE			
4	Magnet capsule	CFRETFE			
5	O-ring	FKM*			
6	Spindle	High Purity Alumina Ceramic	SiC		
7	Bearing	PTFE	SiC		
8	Rear thrust	High Purity Alumina Ceramic	SiC		
9	Mouth ring	PTFE			
10	Thrust/Liner ring	High Purity Alumina Ceramic			

Dimensions in inches (mm)

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



Specifications

50/60 Hz

Suction x Discharge	Maximum Discharge Pressure	Maximum Flow	Specific Gravity	Weight
1" x 1"	Y = 26.9/37.7 ft. Z =/ 26.9 ft.	29/33 gpm /29 gpm	1.9/1.6 /2.3	18.1 lbs

MX-F100 .35 HP

- Engineered to meet the most severe operating conditions.
- The MX Series is the first resin magnet pump that uses a *Split Volute Pump Casing* that forms a vortex chamber.
- Robust construction with strengthening ribs on front and rear casing improve pressure resistance and menchanical strength.

