

PUMP MODEL CODING 2-Series Gear Pumps

Example:

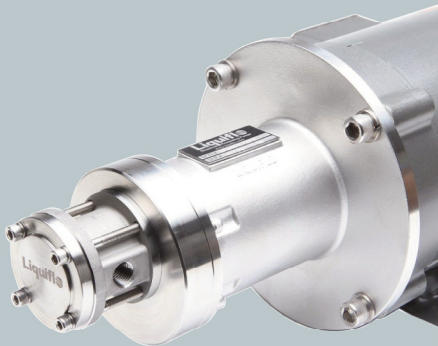
2FS6PE200X, designates a Model 2F Mag-Drive Pump.

2	F	S	6	P	E	2	0	0	X
1 & 2	3	4	5	6	7	8	9	10	

Pos.	Description	Selection
1 & 2	Pump Model	<u>2</u> F 2F Pump
3	Basic Mat'l/Ports	<u>S</u> 316 SS NPT
4	Drive Gear Mat'l	<u>6</u> 316 SS
5	Idler Gear Mat'l	<u>P</u> PEEK
6	Wear Plates/Bearings	<u>E</u> Carbon 60
7	Outer Magnet Bore	<u>2</u> .625" (56C motor)
8	Shafts	<u>0</u> 316 SS (uncoated)
9	O-Rings	<u>0</u> Teflon
10	Magnetic Coupling	<u>X</u> MCX

Liquiflo's Model Code describes both the pump's size and materials selected. This model code is required for the future identification of your pump when reordering either a pump or replacement parts. Model code is permanently stamped into pump housing.

- Available
- ⊗ Not Available
- CF Contact Factory

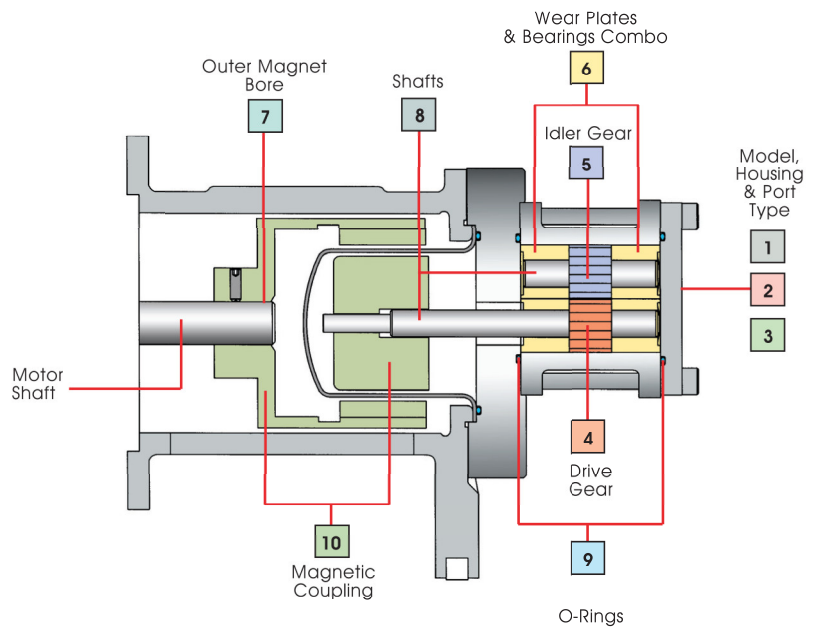


Liquiflo 2-Series Gear Pumps Selection & Availability



Sample Model No. **2 F S 6 P E 2 0 0 X**
 Position No. 1 2 3 4 5 6 7 8 9 10

Position Model	1	Pump Model	2
Position Model	2	F = Full Capacity R = Reduced Capacity	■ ■
Position Basic Material & Port Type	3	S = 316 SS NPT X = 316 SS BSPT	■ ■
Position Drive Gear	4	1 = Alloy-C 6 = 316 SS P = PEEK	■ ■ ■
Position Idler Gear	5	1 = Alloy-C 6 = 316 SS P = PEEK	■ ■ ■
Position Wear Plates & Bearings Combination	6	E = Carbon 60 P = PEEK	■ ■
Position Outer Magnet Bore (Motor Frame)	7	0 = 0.500" (NEMA 48C) 1 = 14 mm (IEC 71 - B14 Face) 2 = 0.625" (NEMA 56C)	■ ■ ■
Position Shafts	8	0 = 316 SS (uncoated) 1 = 316 SS - Chrome Oxide Coated 2 = 316 SS - Tungsten Carbide Coated	■ ■ ■
Position O-Rings	9	0 = Teflon V = Viton K = Kalrez (FFKM)	■ ■ ■
Position Magnetic Coupling	10	X = 10 in-lbs	■
Suffix Trim Option		- 8 = Temperature Trim	■



2-Series Mag-Drive Gear Pump