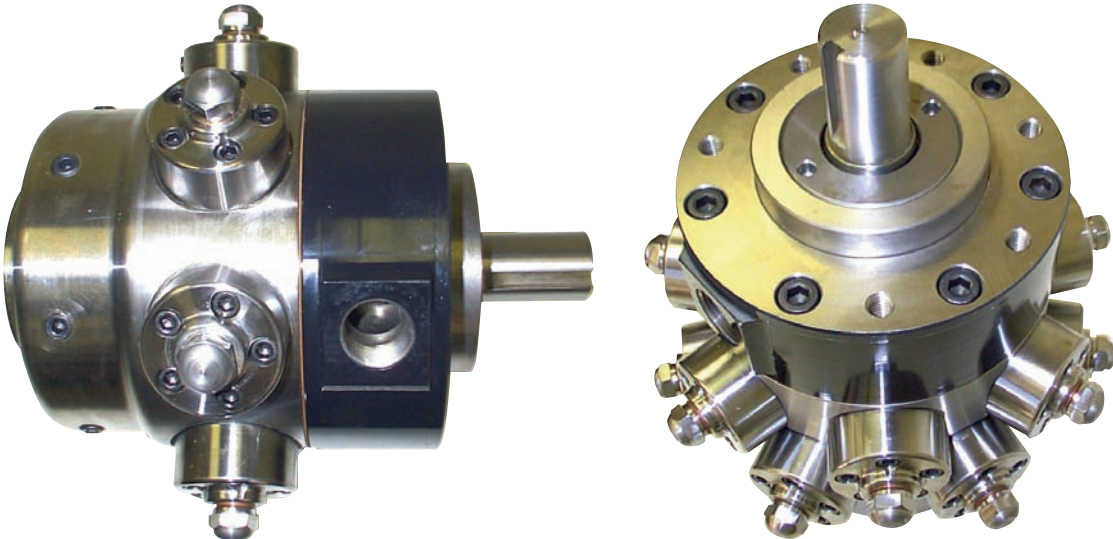


Radial Pumps

C11, H20, H80

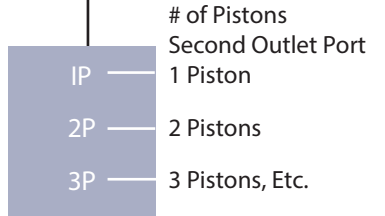
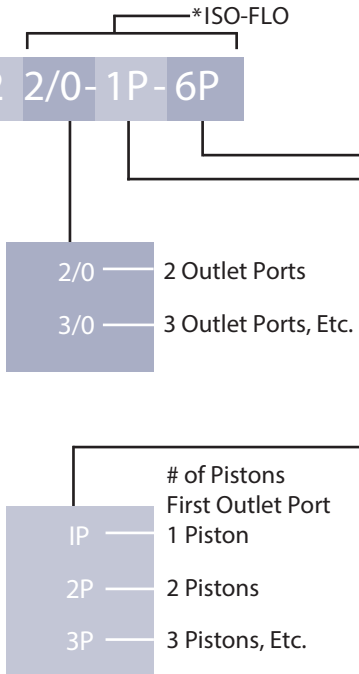
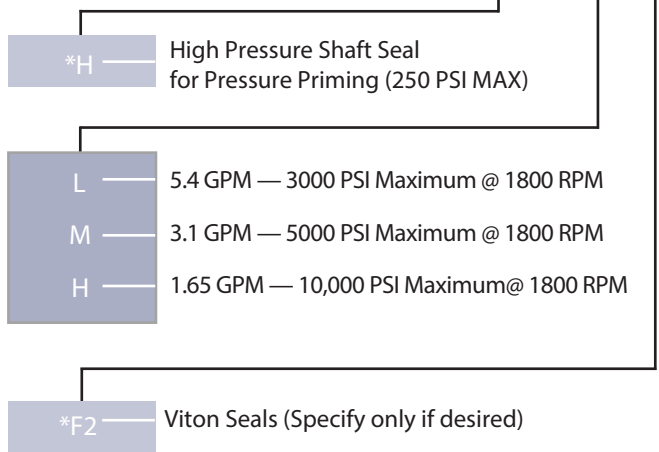


Fixed radial piston pump brochure

H80 Radial Pump

CODE KEY BREAKDOWN:

H 80 L -F2 2/0-1P-6P



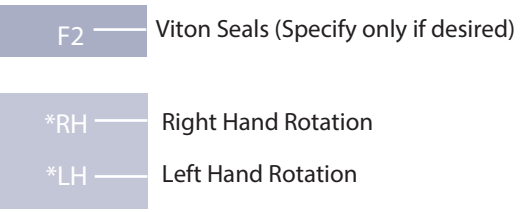
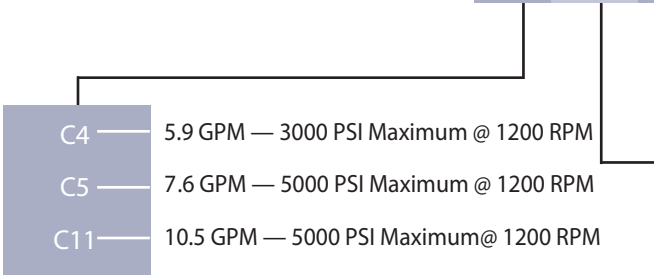
*These items are optional extras and should be specified by code only when desired. Consult a FluiDyne representative for assistance when ordering ISO-FLO modifications.

Foot mounting bracket must be ordered separately in addition to the model number selected.

Example: (1) 80H Pump
(1) PF8-10S Foot mounting bracket

C11 Radial Pump

C5 - *RH - F2



*Direction of rotation applies only to the Model C5 pump and must be specified by code number when ordering a C5 unit.

Foot mounting and flange mounting brackets must be ordered separately in addition to the model number selected.

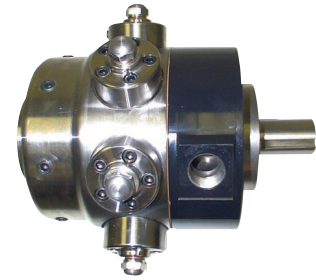
Example: Foot Mounting Bracket
(1) C11-F2 Pump
(1) PFC-10S Foot Mounting Bracket

Flange Mounting Bracket
(1) C11-F2 Pump
(1) FPFC-10S Flange Mounting Bracket

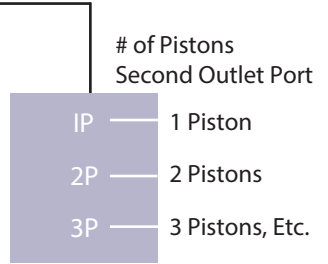
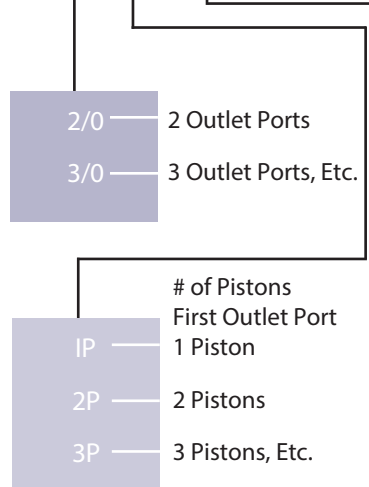
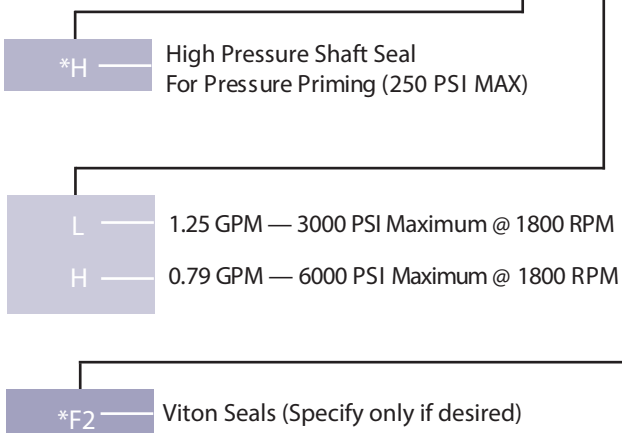
Note: When foot mounting bracket is not used, any other style of bracket that will clamp around the cylindrical projection of the shaft end cover plate may be substituted.

Radial Pump Model Codes

H2O Radial Pump



H 20 H-F2-2/0-1P-6P ^{*ISO-FLO}



Note: When foot mounting bracket is not used, any other style of bracket that will clamp around the cylindrical projection of the shaft end cover plate may be substituted.

*These items are optional extras and should be specified by code only when desired. Consult a Fluidyne representative for assistance when ordering ISO-FLO modifications.

Foot mounting bracket must be ordered separately in addition to the model number selected.
 Example: Foot Mounting Bracket
 (1) H202 Pump
 (1) PF2-10S Foot Mounting Bracket

| Pump | Number of Pistons | 0 PSI | 100 PSI | 1,000 PSI | 2,000 PSI | 3,000 PSI | 4,000 PSI | 5,000 PSI | 6,000 PSI | 7,000 PSI | 8,000 PSI | 9,000 PSI | 10,000 PSI |
|------------------|-------------------|-------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| GPM AT 1,800 RPM | | | | | | | | | | | | | |
| L20 | 7 | 1.40 | | 1.35 | 1.30 | 1.25 | 1.22* | 1.20* | | | | | |
| H20 | 7 | 1.05 | | 0.98 | 0.92 | 0.89 | 0.86 | 0.83 | 0.79 | 0.75* | 0.73* | 0.70* | 0.67* |
| GPM AT 1,800 RPM | | | | | | | | | | | | | |
| L80 | 7 | 6.10 | | 5.80 | 5.60 | 5.40* | | | | | | | |
| M80 | 7 | 4.00 | | 3.70 | 3.50 | 3.40 | 3.20* | 3.10* | | | | | |
| H80 | 7 | 2.50 | | 2.30 | 2.20 | 2.10 | 2.00 | 1.90 | 1.85 | 1.80* | 1.75* | 1.70* | 1.65* |
| GPM AT 1,200 RPM | | | | | | | | | | | | | |
| C-4 | 14 | | 6.70 | 6.50 | 6.20 | 5.90 | 5.70* | 5.50* | 5.40* | | | | |
| C-5 | 14 | | 8.20 | 7.80 | 7.50 | 7.20 | 6.90 | 6.60 | 6.20* | 6.00* | 5.60* | 5.30* | 5.00* |
| C-11 | 14 | | 12.80 | 12.40 | 12.00 | 11.50 | 11.00 | 10.50 | 10.10* | 9.70* | 9.30* | 8.90* | 8.50* |

* Intermittent