

PUMP MODEL CODING

Centry

Centrifugal Pumps

CENTRY® Centrifugal Pumps

SEALED

Selection & Availability



Example:

621FS2000, designates a Centry Model 621 Sealed Centrifugal Pump.

621	F	S	2	0	0	0
1	2	3	4	5	6	7

Pos.	Description	Selection
1	Pump Model	621 Model 621
2	Impeller Diameter	F Full- 3.75"
3	Basic Material/Ports	S 316 SS NPT
4	Seal Configuration	2 Single, Carbon/SiC
5	Motor Frame	0 NEMA 56C
6	O-Rings/Gaskets	0 Teflon
7	Impeller Trim	0 No Trim

SEALED Pump Sample Model No. **621 F S 2 0 0 0**
 Position No. 1 2 3 4 5 6 7

Position Model	1	SEALED Pump Model	620	621	622
Position 2 Impeller Diameter	F = Full – 3.75" / 5.0" / 5.0" R = Reduced (See Pos. 7)		■	■	■
Position 3 Basic Material & Port Type	S = 316 SS NPT L = 316 SS ANSI 150# RF Flanges H = Alloy-C NPT C = Alloy-C ANSI 150# RF Flanges		■	■	■
Position 4 Seal Configuration	0 = Single Int. Type 21 Carbon/SiC 1 = Single Int. Type 9T Carbon/SiC 2 = Single Int. Type 9A/21 * Carbon/SiC 3 = Single Int. Type 9A Teflon/SiC 4 = Double Carbon/SiC 5 = Packing Teflon 6 = Single Int. Type 9T Teflon/SiC 7 = Packing Graphoil		□	⊗	⊗
Position 5 Motor Frame	0 = NEMA 56C (Close-Coupled) 1 = NEMA 143TC/145TC (Close-Coupled) 5 = NEMA 182TC/184TC (Close-Coupled) P = Power Frame		■	■	■
Position 6 O-Rings/Gaskets	0 = Teflon V = Viton G = Graphoil		■	■	■
Position 7 Impeller Trim (Standard)	0 = No Trim (Pos. 2 = F) 1 = 3.50" / 4.5" / 4.5" (Pos. 2 = R) 2 = 3.25" / 4.0" / 4.0" (Pos. 2 = R) 3 = 3.00" / 3.5" / 3.5" (Pos. 2 = R) 4 = 2.75" / 3.0" / 3.0" (Pos. 2 = R)		■	■	■

* Model 620 in Alloy-C uses Type 9A Seal;
 Models 621 & 622 in 316 SS use Type 21 Seal.

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
- Available, 316 SS only
- Available, Alloy-C only
- ⊗ Not Available
- CF Contact Factory