

Centrifugal Drum Pump Motor Models: SP-8600, SP-8700, SP-8800 & SP-8900

Disassembly / Cleaning Procedures (Continued)

8. Remove drive shaft assembly from connection flange.
(see Figure 8).
9. Secure drive shaft with grip-locks.
Remove coupling counter clockwise (see Figure 9).
10. Use a non-flammable, food safe cleaning agent to manually clean remainder of pump tube.
11. After thoroughly inspecting all components, reassemble in the reverse order of disassembly steps. Make sure all components are clean, secure and undamaged.



Figure 8

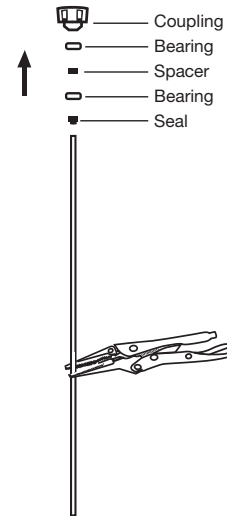
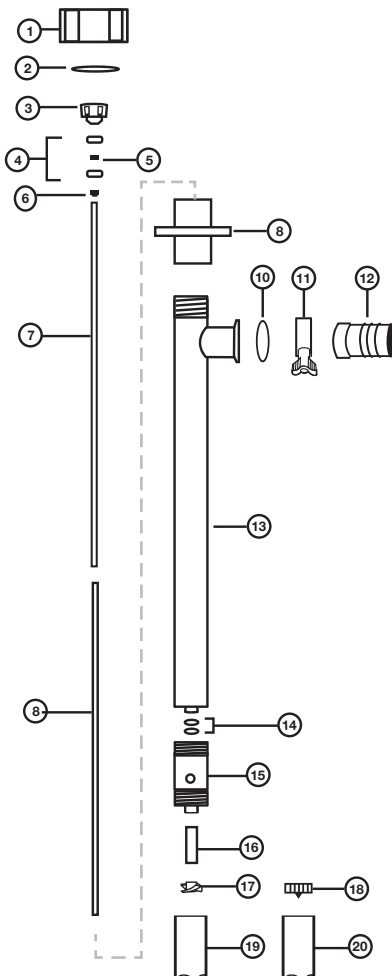


Figure 9

SP-8600 & SP-8700 Spare Parts List



Reference Number	Description	Part Number for Model SP-8600	Part Number for Model SP-8700	Qty
1	Connection Nut, SS316L	8842	8842	1
2	Snap Ring, SS316L	8208	8208	1
3	Pump Coupling	1004	1004	1
4	Bearing	8838-2	8838-2	2
5	Bearing Spacer	8838-4	8838-4	1
6	Secondary Seal, PTFE	8803	8803	1
7	Drive Shaft, SS316L			
	39" (1000 mm)	8606	8606	1
	47" (1200 mm)	8607	8607	1
8	Guide Sleeve, PTFE			
	39" (1000 mm) / 47" (1200 mm)	8811	8811	1
9	Connection Flange, SS316L	8602	8602	1
10	O-Ring, Buna (Optional)	836	836	1
11	Tri-Clamp®, SS316L (Optional)	833	833	1
12	Hose Barb, SS316L, 1" (25 mm) (Optional)	8833	8833	1
13	Inner/Outer Tube Assembly, SS316L			
	39" (1000 mm)	8614	8614	1
	47" (1200 mm)	8615	8615	1
14	O-Ring, Buna (2 Required)	8823	8823	2
15	Pump Housing, SS316L	8824	8824	1
16	Bushing, PTFE	8825	8825	1
17	Impeller, High Volume, SS316L	8827	-	1
18	Impeller, High Pressure, SS316L	-	8927	1
19	Pump Foot, High Volume, SS316L	8826	-	1
20	Pump Foot, High Pressure, SS316L	-	8926	1