

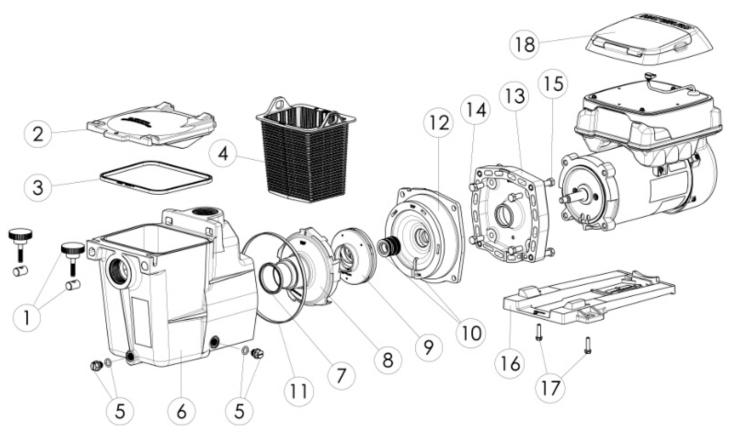
9.6. Replacing the Motor Assembly

- 13. Slide the motor assembly, with the diffuser in place, into pump/strainer housing, being careful not to disturb the diffuser gasket.
- 14. Fasten assembly to pump/strainer housing using the four (4) 3/8" x 2" bolts. (Be sure housing gasket is in place, and lubricated. Replace if damaged). Tighten bolts alternately and evenly to 80 inch-pounds. Looking at the back of the pump, start with the top right, move diagonal to the bottom left, then up to the top left and last across to the bottom right.

10. Replacement Parts

10.1. Parts Diagram







10.2. Parts Listing

Ref.	Part No.	Description	Qty.
No.			
1	SPX1600PN	Swivel Nut & Hand Knob	2
2	SPX1600D	Strainer Cover	1
3	SPX1600S	Strainer Cover Gasket	1
4	SPX1600M	Basket	1
5	SPX1700FG	Drain Plug with Gasket	2
6	SPX1600AA	Pump / Strainer Housing With Gasket	1
7	SPX1600R	Diffuser Gasket	1
8	SPX2600B	Diffuser	1
9	SPX2610C	Impeller	1
10	SPX1600Z2	Shaft Seal Assembly	1
11	SPX1600T	Housing Gasket	1
12	SPX2600E5	Seal Plate	1
13	SPX1600F5	Motor Mounting Plate	1
14	SPX0125Z44	Motor Cap Screws (Set of 4)	1
15	SPX1600Z4	Housing Cap Screw	4
16	SPX2600G1	Mounting Foot (Includes Screws)	1
17	SPX1600Z52	Mounting Foot Screws (Set of 2)	1
18	SPX3400DR4	Motor Drive Display Cover (Cover only)	1
-	SPX3200LCD	Digital Control Interface Assembly	1
-	SPX3400DRKIT	Wall Mount Kit	1
-	SPXHKIT3	Quick Fix Kit (Includes #3, 7, 10, 11 & Jack's Lube)	1
	POWER END		
-	SPX2603Z1VSPE	Power End Assembly (Includes #7-14, motor and drive)	1

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