

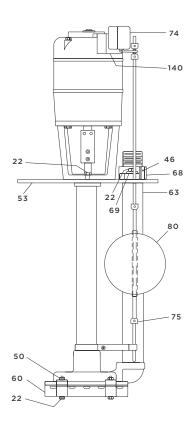
TYPE VB 1.5

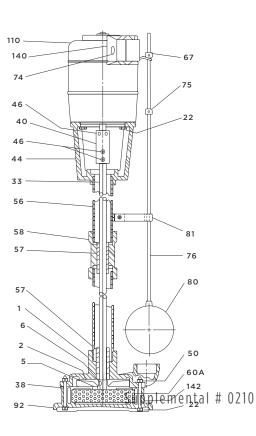
SUMP PUMP

Parts List & Diagram

PARTS LIST								
NO.	NAME	REQ.	BRONZE FITTED	ALL IRON	ALL BRONZE			
1	PUMP CASING	1	CAST IRON	CAST IRON	BRONZE			
2	IMPELLER	1*	BRONZE	CAST IRON	BRONZE			
5	IMPELLER NUT	1*	BRASS	STEEL	BRASS			
6	IMPELLER KEY	1*	STEEL	STEEL	BRASS			
22	UPPER DISC. FLANGE CAP SCREW	2	STEEL	STEEL	STEEL			
22	CASING CAP SCREW	4	STEEL	STEEL	BRASS			
22	MOTOR CAP SCREW	4	STEEL	STEEL	STEEL			
22	PEDESTAL CAP SCREW	2	STEEL	STEEL	BRASS			
33	SHAFT	1*	ST. ST.	ST. ST.	ST. ST.			
38	SUCTION PLATE	1	BRASS	STEEL	BRASS			
40	COUPLING	1	STEEL	STEEL	STEEL			
44	PEDESTAL	1	CAST IRON	CAST IRON	CAST IRON			
46	COUPLING SET SCREW	4*	STEEL	STEEL	STEEL			
46	UPPER DISC. FLANGE SET SCREW	1*	STEEL	STEEL	STEEL			
50	CASING NUTS	4	STEEL	STEEL	BRASS			
53	SUPPORT COVER	1	CAST IRON	CAST IRON	CAST IRON			
56	SUPPORT LEG	1	STEEL	STEEL	BRASS			
57	INTERMEDIATE BEAR-ING	1*	BRONZE	CAST IRON	BRONZE			
57	PUMP BEARING	1*	BRONZE	CAST IRON	BRONZE			
58	INTERMEDIATE HOUS- ING	1	CAST IRON	CAST IRON	BRONZE			
60	SUCTION STRAINER	1	CAST IRON	CAST IRON	BRONZE			
60A	SUCTION STRAINER	1	BRASS	STEEL	BRASS			
63	DISCHARGE PIPE	1	STEEL	STEEL	BRASS			
67	STOP SET SCREW	2*	ST. ST.	ST. ST.	ST. ST.			
68	UPPER DISC. FLANGE	1	CAST IRON	CAST IRON	CAST IRON			
69	UPPER DISC. FLANGE WASHER	2	STEEL	STEEL	STEEL			
74	FLOAT SWITCH	1*	VARIOUS	VARIOUS	VARIOUS			
75	FLOAT STOP	2*	BRASS	STEEL	BRASS			
76	FLOAT ROD	1*	BRASS	ST. ST.	BRASS			
80	FLOAT	1*	COPPER	ST. ST.	COPPER			
81	FLOAT ROD GUIDE	1	BRASS	STEEL	BRASS			
92	BASE STAND	1	CAST IRON	CAST IRON	BRONZE			
110	MOTOR	1	VARIOUS	VARIOUS	VARIOUS			
140	FLOAT SWITCH BRACKET	1	ALUMINUM	ALUMINUM	ALUMINUM			
142	STRAINER SPACER	4	BRASS	STEEL	BRASS			









TYPE VB 1.5

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PARTS LIST								
NO.	NAME	REQ.	BRONZE FITTED	ALL IRON	ALL BRONZE			
1	PUMP CASING	1	CAST IRON	CAST IRON	BRONZE			
2	IMPELLER	1*	BRONZE	CAST IRON	BRONZE			
5	IMPELLER NUT	1*	BRASS	STEEL	BRASS			
6	IMPELLER KEY	1*	STEEL	STEEL	BRASS			
22	CAP SCREW	-	STEEL	STEEL	STEEL			
32	THRUST BALL BEARING	1*	STEEL	STEEL	STEEL			
33	SHAFT	1*	ST. ST.	ST. ST.	ST. ST.			
34	MOTOR SHAFT KEY	1*	STEEL	STEEL	STEEL			
34	PUMP SHAFT KEY	1*	STEEL	STEEL	STEEL			
38	SUCTION PLATE	1	BRASS	STEEL	BRASS			
41	COUPLING SET	1	VARIOUS	VARIOUS	VARIOUS			
44	PEDESTAL	1	CAST IRON	CAST IRON	CAST IRON			
45	ADJUSTING NUT	2*	BRASS	BRASS	BRASS			
46	UPPER DISC. FLANGE SET SCREW	1*	STEEL	STEEL	STEEL			
46	BEARING CAP SET SCREW	1*	STEEL	STEEL	STEEL			
47	BEARING CAP	1*	CAST IRON	CAST IRON	CAST IRON			
50	NUT	-	STEEL	STEEL	BRASS			
53	SUPPORT COVER	1	CAST IRON	CAST IRON	CAST IRON			
56	SUPPORT LEG	1	STEEL	STEEL	BRASS			
57	INTERMEDIATE BEARING	1*	BRONZE	CAST IRON	BRONZE			
57	PUMP BEARING	1*	BRONZE	CAST IRON	BRONZE			
58	INTERMEDIATE HOUSING	1	CAST IRON	CAST IRON	BRONZE			
60	SUCTION STRAINER	1	CAST IRON	CAST IRON	BRONZE			
	SUCTION STRAINER	1	BRASS	STEEL	BRASS			
63	DISCHARGE PIPE	1	STEEL	STEEL	BRASS			
67	STOP SET SCREWS	2*	ST. ST.	ST. ST.	ST. ST.			
68	UPPER DISC. FLANGE	1	CAST IRON	CAST IRON	CAST IRON			
69	WASHER	-	STEEL	STEEL	STEEL			
74	FLOAT SWITCH	1*	VARIOUS	VARIOUS	VARIOUS			
75	FLOAT STOP	2*	BRASS	STEEL	BRASS			
76	FLOAT ROD	1*	BRASS	ST. ST.	BRASS			
80	FLOAT	1*	COPPER	ST. ST.	COPPER			
81	FLOAT ROD GUIDE	1	BRASS	STEEL	BRASS			
92	BASE STAND	1	CAST IRON	CAST IRON	BRONZE			
110	MOTOR	1	VARIOUS	VARIOUS	VARIOUS			
140	FLOAT SWITCH BRACKET	1	ALUMINUM	ALUMINUM	ALUMINUM			
142	STRAINER SPACER	4	BRASS	STEEL	BRASS			

* Recommended spare parts to be carried in stock.

FEDERAL PUMP CORPORATION

Parts List & Diagram

