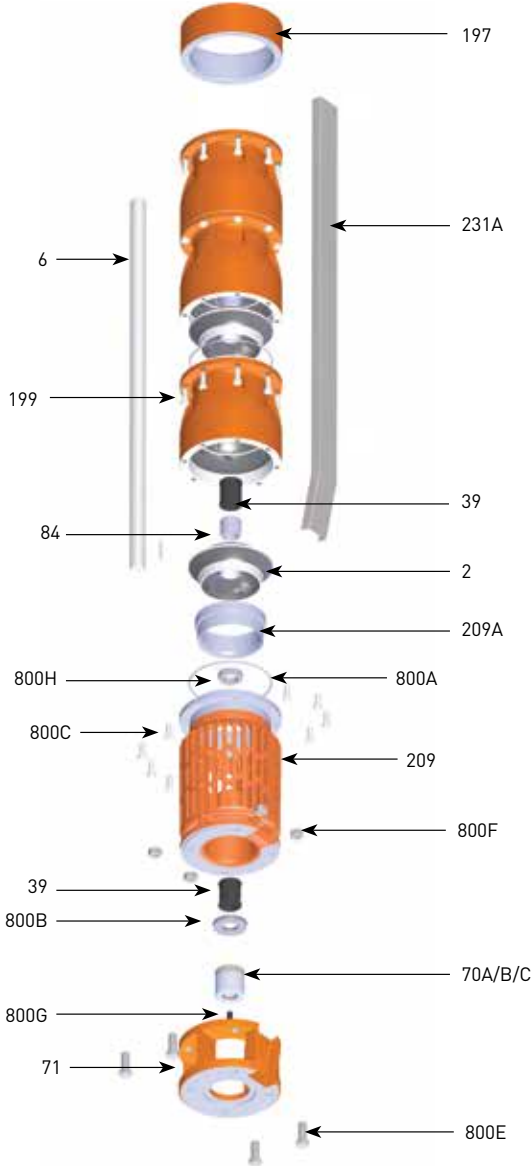


# BERKELEY® 10TMH SERIES

## 1350 GPM, 60HZ, NPT, 8" & 10" Motors

Section	ST-10TMH
Page	1.0
Date	March 21, 2018
Supersedes	New



1350 Series			
Item Number	Part Number	Description	Req. Qty.
2	See table 2	Impeller	1/Stg
6	See table 3	Shaft	1
39	M16146	Bearing, Rubber	1/Stg
70A	M16764	Coupling, 8" motor (Inc key)	1
70B	M16765	Coupling, 10", "A" Register (Inc key)	1
70C	M16766	Coupling, 10", "B" Register (Inc key)	1
71	M16762	8" motor adapter	1
71	M16763	10" motor adapter	1
84	LV2275004 3080F	Collet	1/Stg
199	M16725	Bowl, see table 1 for assembly	1
197	M16720N	Discharge	1
209	M16761	Screen*	1
209A	M16760	Suction Insert	1
231A	See table 3	Cable Guard	1
800A	HYD6E136 9923F	O-Ring	1/stg
800B	M14791	Thrust Washers	3
800C	S23623	CAPSCREW,HEX HD 1/2-13NC X 1-1/2L 303SS	8/Stg
Not Shown	M09653PNR	Nameplate	1
Not Shown	M10199	Rivet	2
800E	11F7A0203 0005F	Screw-Cap 3/4-10X 2-1/4 UNC HEX 18-8 SST	4
800F	11F25A10008 0005F	NUT-HEX 3/4-10 UNC Regular 18-8 SST	4
800G	11FM8C0112 0005F	Cap Screw 1/2-13 X 1-1/4 UNC S Ocket Hea	1
800H	M16730	Sand Slinger 10TMH 316SS	1
Not Shown	S23982	Sand Collar setscrews (2 req per slinger)	4
Not Shown	See table 3	Cable guard clamp	1
Not Shown	M13517	Direction Arrow	1

\*Reqs qty 1 of HYD6E136 9923F O-Ring

TABLE 1 - Additional Staging		
Item Number	Part Number	Description
39A	M16146	Rubber Bearing
	M17017	Vesconite Bearing
	M16144	Bronze Bearing
199	B87066	Bowl Assy, rubber
84	LV2275004 3080F	Collet
800A	HYD6E136 9923F	O-Ring

TABLE 2 - Impellers		
Item Number	Part Number	Description
2	M16735	Impeller 10VT700/10TMH1350 Mach SS 8.00 Trim A
	M17014	Impeller 10TMH-1350 Mach SS 7.62-OD Trim B
	M17015	Impeller 10TMH-1350 Mach SS 7.21-OD Trim C

TABLE 3											
Motor	Series	HP/kw	Stages	Trim			BM#	Shaft PN	Cable Guard	Cable Guard* Hardware Kit	Assembled Pump Length
				"A"	"B"	"C"					
8" Motor	10TMH75-1350	75/55.9kW	1		1		B87116	M17028	M17035	B87157	34.58 in / 878 mm
	10TMH100-1350	100/74.6kW	1	1		B87117	M17028	M17035	34.58 in / 878 mm		
	10TMH125-1350	125/93.2kW	2			2	B87118	M17029	M17037		44.58 in / 1132 mm
	10TMH150-1350	150/111.9W	2			2	B87119	M17029	M17037		44.58 in / 1132 mm
10" Mtr, "A" Register	10TMH175-1350	175/130.5kW	2	2			B87120	M17029	M17044	B87158	45.58 in / 1158 mm
	10TMH200-1350	200/149.1kW	3		1	2	B87122	M17031	M17047		55.58 in / 1412 mm
10" Mtr, "B" Register	10TMH175-1350	175/130.5kW	2	2			B87121	M17029	M17044	B87158	45.58 in / 1158mm
	10TMH200-1350	200/149.1kW	3		1	2	B87123	M17031	M17047		55.58 in / 1412 mm

\*Not Shown



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