

MYERS® MSK SEWAGE SERIES SUBMERSIBLE SEWAGE EJECTOR PUMPS

Applications

- Commercial Sewage
- Residential Sewage
- High-Capacity Sump
- Septic Tank Effluent



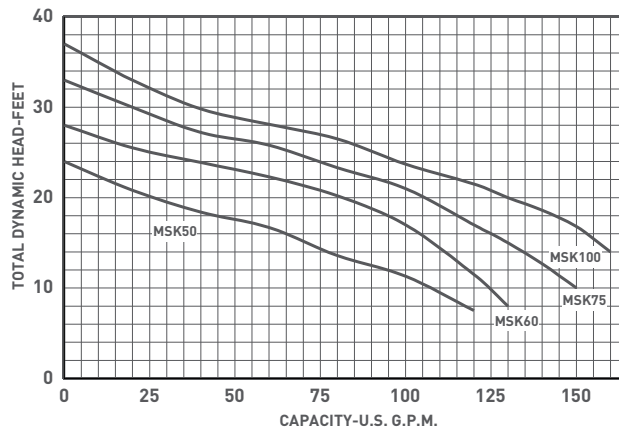
- The Redesigned MSK75 & MSK100 Appearance
- The MSK50 is now Available in Automatic Operation with the Wide Angle Float Switch
- The MSK60 is now Available in Automatic Operation with the Diaphragm Switch

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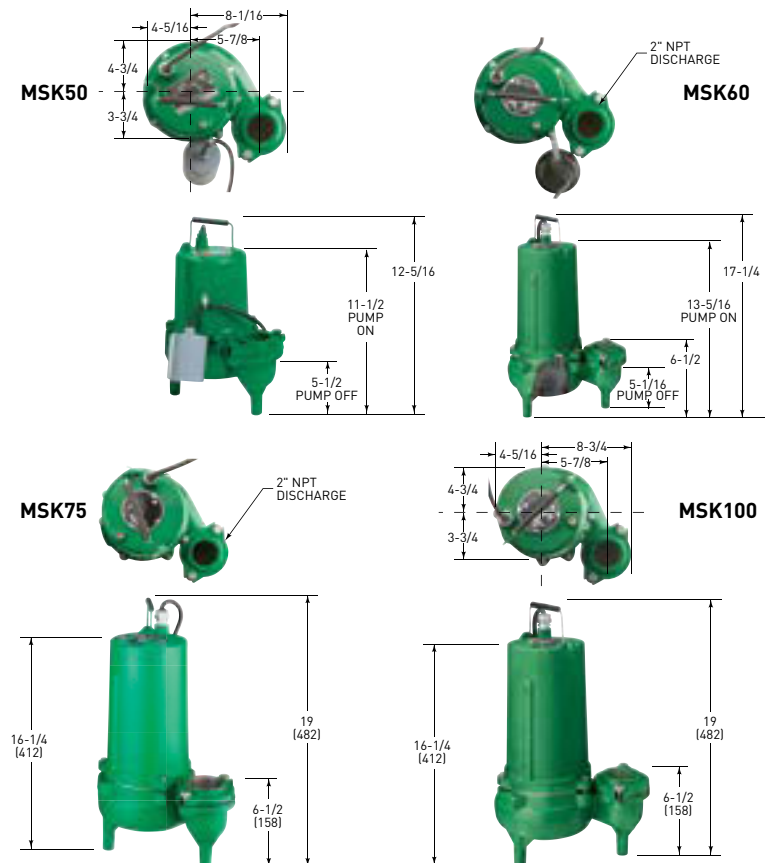
Pump Characteristics

Pump/Motor Unit	Submersible						
MSK50 Manual Models	M1			M2			
MSK50 Automatic Models	A1						
Horsepower	1/2						
Full Load Amps	12.0			6.0			
Motor Type	Split Phase w/ Thermal Overload Protection						
Temperature	130° F Ambient						
Weight	54 lbs.						
MSK60 Manual Models	M1	M7	M2	M6	M3	M4	M5
MSK60 Automatic Models	A1	-	A2	-	-	-	-
Horsepower	6/10						
Full Load Amps	12	6.9	6.0	3.0	2.5	1.3	1.04
Temperature	130° F Ambient						
Weight	56 lbs.						
MSK75 Manual Models	-	M7	M2	M6	M3	M4	M5
Horsepower	3/4						
Full Load Amps	-	10.4	9.0	4.0	3.5	1.8	1.44
Temperature	140° F Ambient						
Weight	76 lbs.						
MSK100 Manual Models	-	M7	M2	M6	M3	M4	M5
Horsepower	1						
Full Load Amps	-	11.5	10.0	5.0	4.4	2.2	1.7
Temperature	140° F Ambient						
Weight	78 lbs.						
Motor Type	Split Phase			Three-Phase			
R.P.M.	1750						
Phase	1			3			
Voltage	115	200	230	200	230	460	575
Hertz	60						
Operation	Intermittent						
NEMA Design	A						
Insulation	Class A						
Discharge Size	2" NPT std. (3" opt.)						
Solids Handling	2"						
Power Cord	MSK50	115V	16/3, SJTW, 10', 10' std. (20' opt.)				
		230V	16/3, SJTW, 10', 10' std. (20' opt.)				
	MSK60	115V	16/3, SJTW, 10', 10' std. (20' opt.)				
		200V/230V	16/3, SJTW, 10', 20' std.				
	MSK75/MSK100	30	16/4, STWA, 20' std.				
			16/3, STWA, 10', 20' std.				
		16/4, STWA, 30', 20' std.					

Performance Data



Dimensional Data



Materials of Construction

Handle	Steel
Lubricating Oil	Dielectric Oil
Motor Housing	Cast Iron
Pump Casing	Cast Iron
Shaft	Stainless Steel
Mechanical Shaft Seal	Seal Faces: Carbon/Ceramic Spring: Stainless Steel Bellows: Buna-N
Impeller	Cast Iron
Upper Bearing	Single Row Ball Bearing
Lower Bearing	Single Row Ball Bearing
Fasteners	Stainless Steel

All dimensions in inches. Metric for international use. Component dimensions may vary $\pm 1/8$ inch. Dimensional data not for construction purpose unless certified. Dimensions and weights are approximate. On/Off level adjustable.



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Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.