Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.



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Zoeller Family of Water Solutions™

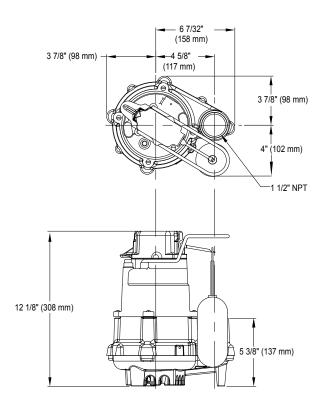
TECHNICAL DATA SHEET

PREMIUM SERIES MIGHTY-MATE

Cast Iron Model 95 Submersible Sump / Dewatering Pumps

PRODUCT SPECIFICATIONS

MOTOR	Voltage Phase	115
TOR	Phase	
힏		1 Ph
_	Hertz	60 Hz
0	RPM	3450
Σ	Туре	Permanent split capacitor
	Insulation	Class B
-	Amps	10.5
	Operation	Automatic
	Auto On/Off Points	9-1/2" (24 cm) / 2-1/2" (6.4 cm)
	Discharge Size	1-1/2" NPT
	Solids Handling	1/2" (12 mm) spherical solids
I <u>a</u> ∣	Cord Length	15' (4.6 m)
PUMP	CordType	UL listed, 3-wire, grounded plug
H	Max. Head	26' (7.9 m)
	Max. Flow Rate	80 GPM (303 LPM)
	Max. Operating Temp.	130° F (54° C)
	Cooling	Oil filled
	Motor Protection	Auto reset thermal overload
	Cap	Cast iron
	Motor Housing	Cast iron
	Pump Housing	Cast iron
တ	Base	Cast iron
A	Upper Bearing	Sleeve bearing
	Lower Bearing	Ball bearing
MATERIALS	Mechanical Seals	Carbon and ceramic
∣ ¥ ∣	Impeller Type	Non-clogging vortex
2	Impeller	Engineered thermoplastic
	Hardware	Stainless steel
	Motor Shaft	AISI 1215 cold rolled steel
	Gasket	Neoprene



SK3129

NOTE: See model comparison chart for specific details.



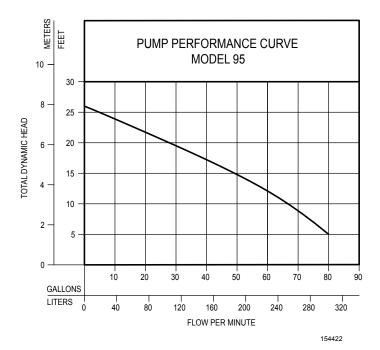






TOTAL DYNAMIC HEAD **FLOW PER MINUTE**

MOI	DEL	95	
Feet	Meters	Gal.	Liters
5	1.5	80	303
10	3.0	68	257
15	4.6	50	189
20	6.1	28	106
25	7.6	5	19
Shut-off F	lead:	26.0 ft (7.9 m)	



MODEL COMPARISON CERTIFICATIONS Model Mode Volts Ph HP Hz cCSAus Seal **Amps** Lbs Kg Simplex **Duplex** M95 Single Auto 10.5 1/2 60 17 Υ

SPECIAL MODEL FEATURES

Has a lighted plug, cast iron switch case, motor and pump housing, a cast iron base, and a thermoplastic impeller. Optional pump stand (P/N 10-2421). Integral float-operated electro-mechanical switch, no external control required.

AUTION All installation of controls, protection devices and wiring should be done by a qualified licensed electrician. All electrical and safety codes should be followed including the most recent National Electrical Code (NEC) and the Occupational Safety and Health Act (OSHA).

^{*} Single piggyback switch included.