## **MYERS**<sup>®</sup>ME4 Series

**Cast Iron Submersible Effluent Pumps** 

### SPECIFICATIONS

Applications	Septic Tank Effluent Removal, Sump Drainage, and Circulation				
Capacities	62 GPM	235 LPM			
Shut-off head	32'	9.8 m			
Operation: Tethered: On Off	14" 5"	355.6 mm 127.0 mm			
Solids handling	1/2" spherical capability	12.7 mm			
Intermittent liquid temp	130°F	55°C			
Motor	4/10 HP, 1550 RPM, 115 Volt, 60 Hz. Class B insulation. Oil- filled shaded pole containing built-in thermal overload protection with automatic reset.				
Electrical data	115 V, 60 Hz, single phase				
Acceptable pH range	6-8				
Shaft seal	Mechanical carbon/ceramic				
Motor housing	Cast iron				
Upper volute case	Cast iron				
Lower volute case	Thermoplastic				
Impeller	Thermoplastic Vortex				
Power cord	10' or 20' water resistant 16-3 gauge, type SJTW-A/ SJTW with integrally grounded 3-prong plug.				
Discharge, NPT	1-1/2"	38 mm			
Min. sump diameter: Simplex Duplex	18" 30"	457 mm 762 mm			



#### 3 YEAR WARRANTY



#### FEATURES

- Construction Heavyduty cast iron motor housing and upper volute. Corrosion-resistant composite base ideal for effluent applications.
- Bearings and Mechanical Seal – Permanently lubricated for long life.
- Cord Seal Prevents oil loss from and protection for motor if cord is damaged.
- Overload Protection Built-in thermal overload with automatic reset.
- Intake Built-in suction screen.

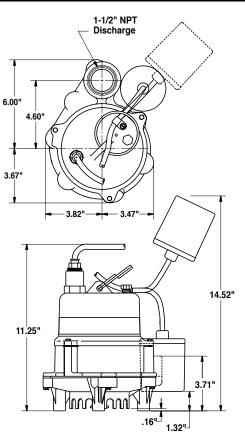
_		ORDERING INFORMATION										
5	Maximum	Load Volts	Phase/ Cycles	Cord Length	Mechanical Switch	Switch Setting						
Number	Amps				Туре	On	Off					
4/10 12.5		115	1/60	10'	Manual	-	-					
	12.5				Tethered	14"	5"					
				20,	Manual	-	-					
			20	Tethered	14"	5″						
	<b>P</b> 10	P Load Amps	P Load Volts Amps	P Load Volts Phase/ Amps Volts Cycles	P Load Volts Phase/ Cord Amps Volts Cycles Length	P Load Amps Volts Phase/ Cycles Cord Length Switch Type   10 12.5 115 1/60 1/60 1/60	P Load Load Amps Volts Phase/ Cycles Cord Length Switch Type 000 000 000 000 000 000 000 000 000 0					

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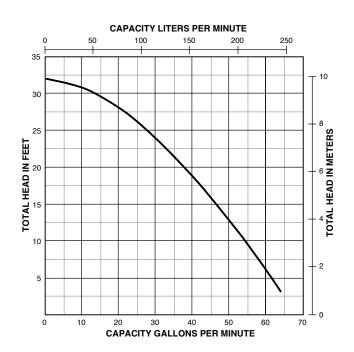
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#### **OUTLINE DIMENSIONS**



Dimensions (in inches) are for estimating purposes only.

#### PUMP PERFORMANCE





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