

# Model 25S 500 Gallons Per Hour

13.6v 12.0v

GPH @ Open Flow	500	480
GPH @ 3.35' feet in lift	360	310
GPH @ 6.7' feet in lift	260	180

13.6v 12.0v

Amp Draw @ Open Flow 2.5 1.9

### **FEATURES**

- · Computerized operation no float switch required
- Fully Submersible
- · Easy clean snap lock strainer
- Silent and vibrationless operation
- Anti-airlock protection
- · Compact, efficient long life motor
- · Ignition protected
- No burn-out when run dry
- · Rust and Corrosion protection
- · Used by leading boatbuilders worldwide
- · marine grade blocked wiring

#### ANSWERS TO FREQUENTLY ASKED QUESTIONS

- Not self priming; will not pull water up to itself
- · Discharge hose must run continually upwards
- · Reductions in hose size will reduce output
- · Increases in hose size will not increase output
- Reversed polarity runs pump at 20% capacity
- Increase wire gauge for each add'l 20 foot run
- · Check valves are not recommended
- · Install a vented loop for anti-siphoning
- Break in for 10 hours for maximum pumping
- Rule does not repair pumps it is not cost efficient for the consumer
- Rule does not sell pump parts due to liability

#### Specification

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	Specification	
Fuse Size	2.5 amps	
Discharge Opening	3/4"	
Discharge Finish	Barbed	
Rule Hose	Model 81 or 82	
Rule Thru-Hull Fitting	Model 61 or 61S	
Housing Material	ABS	
Strainer Material	ABS	
Impeller Material	Nylon	
Shaft Material	Stainless	
Seal Material	Nitril/Teflon	
Temperature Limit	200 F	
Fluid Capabilities	Bilge Water	
Typical Life	1500 hours	
Wires	2	
Wire Length	29"	
Wire Gauge	16 gauge	
Weight	9 oz	
Height	3-1/2"	
Width	2-3/8"	
Depth	2-3/8"	
Strainer Replacement	M 275	

## **CERTIFICATIONS**

- NMMA Type Accepted Equipment # 704213
- IMCI Certified ISO 8849
- CE Certified
- UPC Code 0-42237-08313-5