

# Model 25S-24

## 500 Gallons Per Hour



|                          | 27.2v | 24.0v |
|--------------------------|-------|-------|
| GPH @ Open Flow          | 500   | 480   |
| GPH @ 3.35' feet in lift | 360   | 310   |
| GPH @ 6.7' feet in lift  | 260   | 180   |

### 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

|                      | 27.2v | 24.0v |
|----------------------|-------|-------|
| Amp Draw @ Open Flow | 1.3   | 0.9   |

### 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

### CERTIFICATIONS

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

### Specification

|                        |                 |
|------------------------|-----------------|
| Fuse Size              | 1.5 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           |