



## AUTOMATIC BILGE PUMP

### Features

- Patented X-Air™ anti-airlock impeller
- Mechanical Float with microswitch
- Non Return Valve recommended for any installation

### Certifications, Standards and Listings:

The Sahara Mk2 pumps meet or exceed the following U.S. and international standards

- Bilge pumps standards
  - ABYC H-22
  - ISO 8849
  - ISO 15083
- Ignition Protection Standards
  - ISO 8846 Marine
  - ABYC C-1500
  - U.S. Coast Guard Rule, 33CFR-183.410
- Marine Electrical Wiring Standards
  - ABYC E-11
  - ISO 10133
  - U.S. Coast Guard Rule, 33CFR-183.425
- Approvals: NMMA "As approved Listing"; CE; RCM; UKCA



| Part No.           | NMMA    | CE | RCM | UKCA |
|--------------------|---------|----|-----|------|
| <b>5505 Series</b> | 2619160 | ✓  | ✓   | ✓    |
| <b>5508 Series</b> | 2619161 | ✓  | ✓   | ✓    |
| <b>5509 Series</b> | 2619162 | ✓  | ✓   | ✓    |
| <b>5512 Series</b> | 2619163 | ✓  | ✓   | ✓    |
| <b>5513 Series</b> | 2619164 | ✓  | ✓   | ✓    |

| Model                        | Rated Voltage (D.C) | Fuse Size* | Outlet Type                                                                  | Check Valve | Wire Length     | Bulk Packaging | Retail Packaging |
|------------------------------|---------------------|------------|------------------------------------------------------------------------------|-------------|-----------------|----------------|------------------|
| S500                         | 12-Volt             | 3 Amp      | 3/4" (19mm) & 1" (25mm) Barbs                                                | Y           | 29-1/2" (750mm) | -              | 5505-7           |
|                              |                     |            | 3/4" (19mm) Barb                                                             | N           |                 | 5505-2         | -                |
|                              |                     |            | 1-3/8" Threaded*                                                             | Optional    |                 | 5505-1         | -                |
| S800                         | 12-Volt             | 5 Amp      | 3/4" (19mm) & 1" (25mm) Barbs                                                | Y           |                 | -              | 5508-7           |
|                              |                     |            | 3/4" (19mm) Barb                                                             | N           |                 | 5508-2         | -                |
|                              |                     |            | 1-3/8" Threaded*                                                             | Optional    |                 | 5508-1         | -                |
| S800                         | 24-Volt             | 2 Amp      | 3/4" (19mm) & 1" (25mm) Barbs                                                | Y           |                 | -              | 5509-7           |
|                              |                     |            | 3/4" (19mm) Barb                                                             | N           |                 | 5509-2         | -                |
|                              |                     |            | 1-3/8" Threaded*                                                             | Optional    |                 | 5509-1         |                  |
| S1200                        | 12-Volt             | 6 Amp      | 1" (25mm) & 1-1/8" (28mm) Barbs                                              | Y           |                 | -              | 5512-7           |
|                              |                     |            | 1-1/8" (28mm) Barb                                                           | N           |                 | 5512-2         | -                |
|                              |                     |            | 1-3/8" Threaded*                                                             | Optional    |                 | 5512-1         | -                |
| S1200                        | 24-Volt             | 3 Amp      | 1" (25mm) & 1-1/8" (28mm) Barbs                                              | Y           |                 | -              | 5513-7           |
|                              |                     |            | 1-1/8" (28mm) Barb                                                           | N           |                 | 5513-2         | -                |
|                              |                     |            | 1-3/8" Threaded*                                                             | Optional    |                 | 5513-1         | -                |
| Materials                    |                     |            | ABD - Pump Body & Float, PBT (GF) Impellor, SS316 Motor Shaft, Nitrile Seals |             |                 |                |                  |
| Activation Depth             |                     |            | 1-3/4" (50mm)                                                                |             |                 |                |                  |
| Deactivation Depth           |                     |            | 3/4" (19mm)                                                                  |             |                 |                |                  |
| Minimum Water Level          |                     |            | S500 - 1/2" (12mm)                                                           |             |                 |                |                  |
| Capacity Using Override Wire |                     |            | S800/S1200 - 1/4" (6mm)                                                      |             |                 |                |                  |
| IP Rating                    |                     |            | IP68                                                                         |             |                 |                |                  |



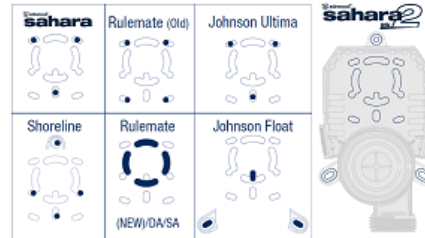
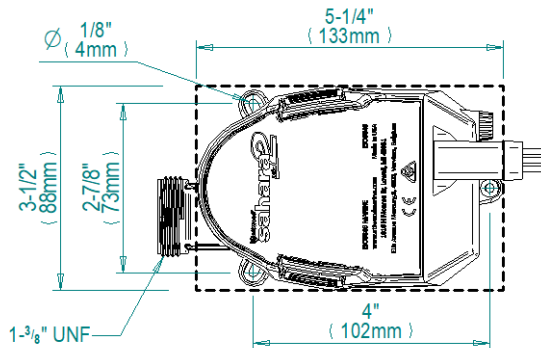


Automotive Blade Type Fuses Recommended

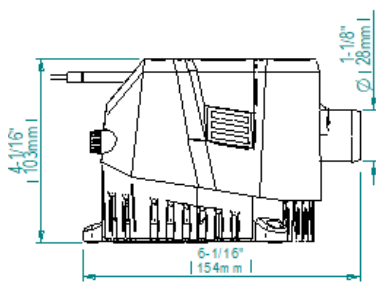
\*Please order the correct outlet type to suit your needs (NRVs come as standard)



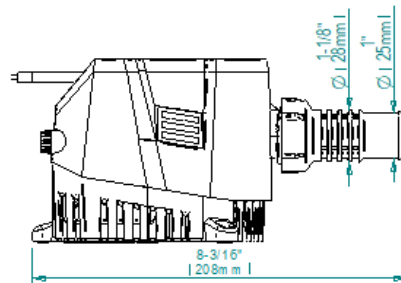
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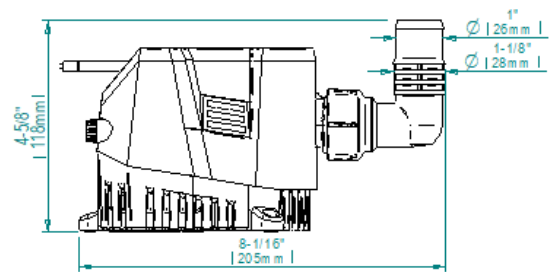
Sahara Mk2 Mounting options



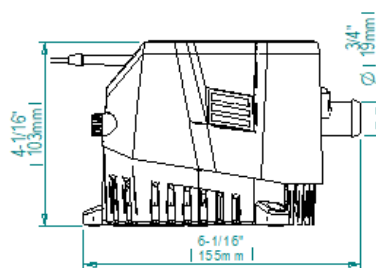
Sahara Mk2 1200 Barb



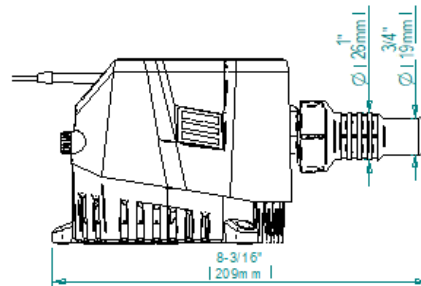
Sahara Mk2 1200 with Straight



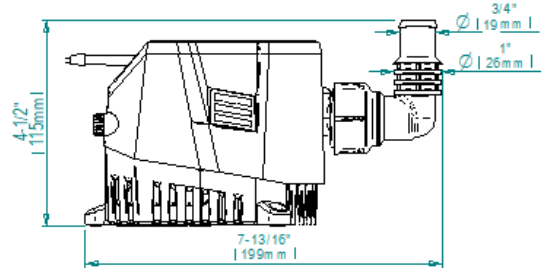
Sahara Mk2 1200 with elbow



Sahara Mk2 500/800 Barb



Sahara Mk2 500/800 with Straight



Sahara Mk2 500/800 with elbow

