

# SEAFLO<sup>®</sup> BILGE PUMP

## Installation Instruction

Please follow the installation instructions carefully to assure maximum efficiency in your bilge pump operation.

The SEAFLO strainer base will connect to most Attwood, Mayfair, Johnson, and West Marine strainer.

1. Mount the pump in the lowest point of the bilge.
2. Select a point where the bilge water is to be pumped overboard as high as possible above the water

line and at the shortest distance from the pump.

Install a 3/4" thru-hull fitting.

3. Fasten the fuel resistant hose from the pump outlet to the thru-hull fitting.

Avoid sharp bends or loops. Support the hose if necessary. In order to prevent air lock it is important that the hose not be allowed to dip below the pump outlet.

The hose should be constantly rising.

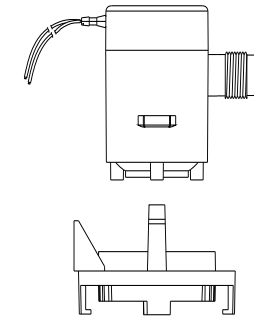
The pump is removable from the strainer base for cleaning. It is a normal maintenance procedure to occasionally remove the pump from the strainer base and remove any debris that has gotten stuck in the strainer base or pump inlet.

## Electrical Installation

1. Connect the brown wire to the positive(+) terminal of the battery.
2. Connect the black wire to the negative(-) terminal of the battery.

3. To mount a float switch, locate a flat surface in the bilge that is at least 1/4" higher than the strainer base of the Bilge Pump. Connect wires as shown.

In the wiring diagram the highest water level and seal with Marine grade sealant.



Black Max Pump snaps into Rule bases

