

BAMU QUICK START GUIDE

Unpacking

Caution: there is one very delicate connection on the simulator. It is important to carefully lift all packing material straight up out of the box.

Once you have removed the unit from the packaging, please check that the CDS sensor looks like the following:



It is important that the heat-shrink sleeve is pushed flush with the board.

PLEASE DO NOT PLUG POWER ADAPTER IN YET.

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Please check the following switches located at the sides of the unit are in the correct positions.

Controller power should be set to the following:



Set to
"Power from Simulator"

The Heater Switch should be set as follows:



Set to
"ENABLE HEATER"

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Attach the ground lead to a suitable ground on an outlet, powerbar, conduit, etc.



Put the 3 toggle switches down



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Put the temperature simulate/regulate to regulate



Turn the potentiometer dial to 78 as follows:

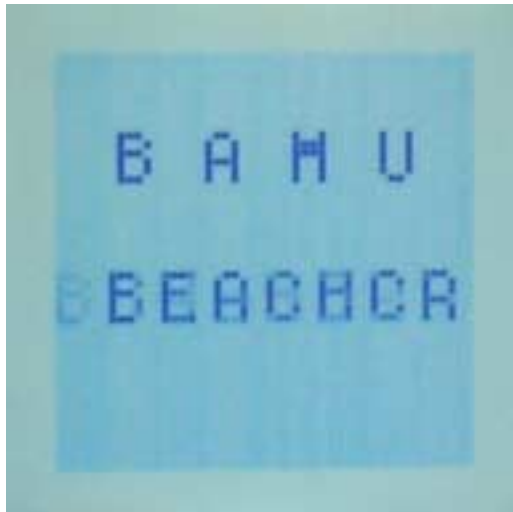


Plug the power adapter cable into the back of the unit, making sure that it clicks into place. Then plug the power adapter pack into 115VAC



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The unit should “wake up” with the backlight on, and give a few beeps, then scroll the following message:



“BEACHCRAFT AQUATIC MANAGEMENT UNIT”

Should be scrolling here

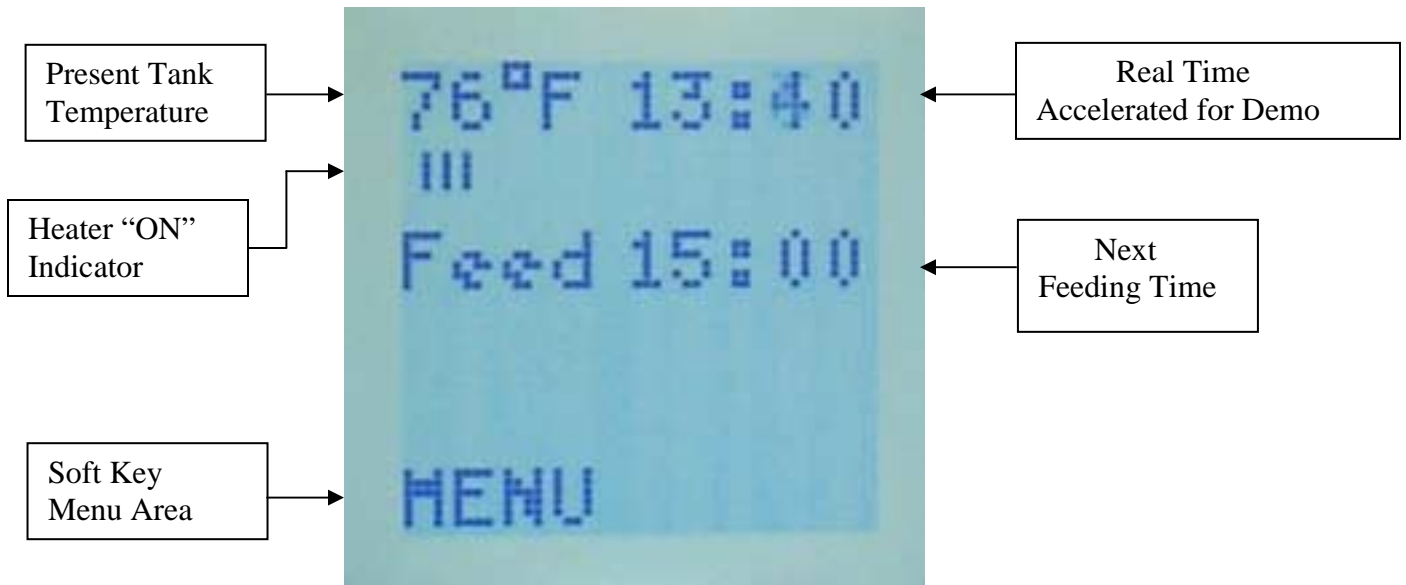
The simulator unit will have the “PUMP PRESSURE” LED flashing bright yellow, and depending on the ambient temperature, the “HEATER ON” LED may be on.



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The main page should now be displayed as follows:

Regular Running



Alarm Condition



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To checkout and test all the functions of the BAMU, proceed to:

Section IV

- Step by Step Simulation Guide

Located in the Main Manual.