



www.bandbmolders.com

58471 Fir Road Mishawaka, IN 46544 Phone: 574-259-7838 Fax: 574-259-7939



Congratulations on purchasing an RV equipped with the most advanced water management system available today! Be sure to read <u>all</u> Caution and User Instructions on the Nautilus Panel and in your Owner's Manual before performing any operation using the Nautilus Panel System.

<u>NEVER</u> depress check valve on "CITY WATER CONNECTION" with pressure in the **line**. It will cause irreparable damage to the check valve function.





The Nautilus P2 Panel System will allow you to perform the following functions:

- 1. Power fill your fresh water tank before remote camping.
- 2. Use your pump to supply water to fixtures from the fresh water tank.
- 3. Connect to city water at the camping site to supply water to fixtures.
- 4. Winterize your plumbing lines and fixtures.
- 5. Rinse black tank to help control odors and prevent sewage buildup.
- 6. Connect up to three (3) coax lines with satellite, cable and auxiliary.



CONNECTING COAX FOR CABLE AND/OR SATELLITE



- 1. For cable TV connection, connect the threaded coax from the source to the "CABLE" connection.
- 2. For satellite TV connection, connect the threaded coax from the satellite dish to the "SAT" connection.
- 3. Consult your RV Owner's Manual to see if the "AUX" connection has an application.



Power Filling Fresh Water Tank "PowerFILL TANK"

- 1. Connect a garden hose to inlet labeled "CITY WATER CONNECTION."
- 2. Turn handles on front of panel to "TANK FILL" position as shown on label.

WHITE diverter handle should face left.

BLUE diverter handle should face down.



Turn water on. Fresh water tank should begin to fill.



4. Consult your RV Owner's Manual for tank capacity. **DO NOT OVERFILL TANK!**

5. When water has reached desired level in tank, turn water off at source.



6. Disconnect garden hose at source before disconnecting from Nautilus panel.





Using System from a Pressurized Water Source "CITY WATER"

- 1. Connect a garden hose to inlet labeled "CITY WATER CONNECTION."
- 2. Turn handles on front of panel to "CITY FILL" position as shown on label.

WHITE diverter handle should face left.

BLUE diverter handle should face right.



3. Turn "on" water supply at source. Water should be available to all fixtures.







Using Pump to Supply Water from Fresh Tank to Fixtures "DRY CAMPING"

- 1. Make sure fresh water tank has necessary supply of water.
- Turn handles on front of panel to "DRY CAMP" position as shown on label.

WHITE diverter handle should face down.

BLUE diverter handle should face right.

- 3. Push "PUMP" switch so that the light on the switch is lit. Select pump switch located on the inside of unit or on Nautilus panel.
- 4. Pump should run now and water should be available to all fixtures.
- 5. Make sure pump is turned off when not in use.





Winterizing Plumbing Lines & Fixtures "WINTERIZE"

 Connect garden hose to inlet labeled "WINTERIZE."

2. Turn handles on front of panel to "WINTERIZE" position as shown on label.

WHITE diverter handle should face left.

BLUE diverter handle should face right.



3. Place other end of garden hose in container holding approved winterizing solution.



4. Push "**PUMP**" switch so that light on switch is lit.





Winterizing Plumbing Lines & Fixtures "WINTERIZE"

- 5. Pump should be running and winterizing solution should begin to flow through pump into plumbing lines and fixtures. (The pump will run when a plumbing fixture is open.)
- 6. Open one plumbing fixture, keeping it open until winterizing solution appears, then close.
- Follow above procedure until all inside and outside plumbing fixtures have been winterized.
- 8. When all plumbing fixtures have been winterized, push "PUMP" switch so that light on switch is off.

9. Disconnect garden hose from "WINTERIZE" inlet.



** It is normal for some winterizing solution to exit the inlet as hose is being disconnected.



Rinsing the Waste Tank "TANK FLUSH"

 Connect flexible sewer hose to 4" dump outlet.



2. Open black waste holding tank valve and leave open, allowing tank to drain.



3. Attach a garden hose to inlet labeled "TANK FLUSH."



4. Fully open faucet valve at water supply source (40 PSI minimum) flushing tank until water appears clear in 4" discharge hose.





Rinsing the Waste Tank "TANK FLUSH"

5. Completely close faucet at water supply source.



6. Disconnect garden hose from water supply source.



7. Disconnect garden hose from "TANK FLUSH" inlet.



8. Close black waste holding valve.



NOTE: To help debris from clogging tank sprayer orifices, use the **Tank Flusher** every time waste holding tank is emptied.