

PROCEDURES FOR USING ACE FLOAT DRUMS

Storage:

- 1. Store float drum upside down with plug hole facing down.
- 2. Do not store float drum with vent plugs inserted in areas of direct sunlight or hot temperatures.
- 3. Dropping float drum may result in damage, especially in cold weather.
- 4. Do not stack over ten feet high.

Vent Plug Insertion:

- 1. Do not insert vent plug until you are ready to use float drum.
- 2. Before inserting vent plug, make sure to drain the float drum of any water that might have seeped through the plug hole.
- 3. Apply silicone or pipe sealer on vent plug to keep the inside of the float drum waterproof.
- 4. Use a 5/16 inch allen wrench to insert vent plug.
- 5. Thread vent plug in float drum until the top of the plug is level with the top of the float drum.

Frame Support:

- 1. The dock frame must support both sides and ends of float drum.
- 2. Minimum frame support of float drum must be every 24" x 48" or every eight square feet.

Attachment:

- 1. All mounting slots of float drum must be bolted or lagged to the frame if dock is exposed to strong wave action.
- 2. Float drums that are four feet long (or less) must be attached to the frame by using at least four mounting slots.
- 3. Float drums over four feet long must be attached to the frame by using at least six mounting slots.
- 4. Minimum of 3/8 inch bolts or lag screws required.
- 5. Bolts, lag screws, washers and lock nuts bust be galvanized or stainless steel.

Installation & Removal of Dock:

- 1. When installing or removing dock, lift the dock sections do not slide! Sliding float drums may result in puncturing or wearing a hole in the wall of the float drum.
- 2. In areas where severe ice movement occurs, docks must be removed during winter months.

For questions or additional information on the use of the ACE Float Drums, please call 1-800-342-3408 or 712-752-8432.