

# INSTRUCTIONS FOR SEALING B-2000 FLOAT CUP RESERVOIRS

**Approved materials: Bravo FRP Plug and Bravo Epoxy Kit**

- 1) Remove all liquids, debris and contaminants from the interior of the B-2000 UDC.
- 2) Remove the float and float arm assembly so it is clear of the float cup area.
- 3) Abrade and clean up the float cup area. Remove mineral buildup, dirt and any other debris. If rust is present, be cautious to not cut yourself, or bend any metal inwards. Use a wire bristle brush to rough up and smooth out rusty areas if present.
- 4) Clean the top edge of the float cup where it intersects with the bottom floor of the B-2000 UDC.
- 5) Keep the float cup area dry. If water is present under the cup, or it is flowing up into the containment sump, inject a water barrier polyurethane foam or filler in order to stop the flow of liquid.
- 6) Ensure the float cup and interior of the sump is completely clean and absolutely dry prior to adhesive application.
- 7) Ensure that the exterior of the fiberglass float cup plug is clean of fingerprints, debris and contaminants. Clean with acetone to be certain and maintain a clean and dry state.
- 8) Apply mixed Bravo adhesive generously to the bottom and outside edges of the fiberglass float cup plug, applying a heavy amount around the lower half. Use chip brush to wet out the interior of the existing float cup area with adhesive as well.
- 9) Insert the plug into the float cup and press firmly, rotating it until the float cup bottoms out. You should have applied enough adhesive so that it oozes out. Press it as far down as you can until the top edge of the plug is flush with the bottom floor of the B-2000 UDC.
- 10) Using the chip brush, spread around or apply adhesive at the seam between the plug and the bottom floor of the B-2000 UDC where they intersect.
- 11) Allow a full cure of 8 hours at or above 70°F. Do not allow the adhesive to come in contact with water or moisture while it is curing.
- 12) Water test the UDC per typical procedures.

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