

494551 A1004 Drain

Parts Included:

494551 Drain 569958 5 Minute Epoxy



Required Tools:

7/8" Socket

Installation Instructions

- 1. Remove the existing drain using a 7/8" socket.
 - Note: Care must be used to avoid damaging the plastic liner beside the drain.
- 2. Before installing the new drain valve assembly, clean and remove all dirt and debris from the bottom of the spill containment. Verify that the o-ring is installed and properly secured.
- 3. Manually tighten the new drain valve assembly to avoid cross threading. Using a 7/8" socket, torque between 15 ft-lbs and 18 ft-lbs.
 - IMPORTANT: Do not use pipe thread sealant compound when installing the drain valve assembly.
- 4. Verify that the drain valve opens and closes when pulling up on the chain.
- 5. Reattach chain to top expanding clamp bolt.

If the drain adapter comes out with the drain valve:

- Remove the drain adapter from the drain valve by holding the adapter with channel lock pliers or a vise, and turning the drain with a 7/8" socket.
- 2. Clean the drain adapter underside.
- 3. Install the new drain valve into the drain adapter.



- 4. The drain adapter must be sealed using the 5 Minute Epoxy (p/n 569958, supplied).
- 5. The epoxy is standard 2 part glue that must be mixed before application. It has a 5 minute pot life, and a 2 hour cure time before testing. Mix 5 minute epoxy (P/N 569958) and liberally coat the threads and underside flange of the drain adapter. Do not apply epoxy to drain valve.
- 6. The drain adapter together with the drain valve should be tightened securely to a **maximum** of 40-50 foot lbs. using a 7/8" socket. **Exceeding this torque may permanently damage the drain.**
- 7. The drain assembly must cure for 2 hours minimum before vacuum testing.