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Instruction Sheet

Subject: Bin Drain Replacement Kit

BIN DRAIN INSTALLATION INSTRUCTIONS

⚠Warning

Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

DANGER

Disconnect electric power to the ice machine at the electric switch box before proceeding. Failure to disconnect the power at the main power supply disconnect could result in serious injury or death. The power switch DOES NOT disconnect all incoming power.

⚠Warning

Use appropriate safety equipment and two or more people are required to lift or move this appliance to prevent tipping and/or injury.

This bin drain replacement kit can be used on all Manitowoc and Koolaire bin models.

Quantity	000015240	Bin Drain Replacement Kit
1	000013188	Bin Base Drain Flange
1	3718123	Bin Drain Seal
1	000015103	Drain Seal Gasket
2	5573041	Flat Washer
2	5012313	Screw 16 x 3/4”

Step 1 Remove ice from bin.

Step 2 Remove the drain line from the drain flange.

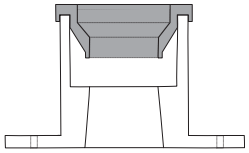
Step 3 Remove two screws from the drain flange.

Step 4 Remove the existing drain flange from bin.

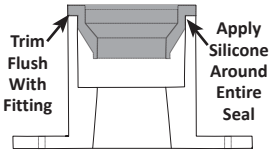
NOTE: Bin drain seal (3718123) is not used on all bin models. Remove bin drain seal when applicable and replace with bin drain seal from kit. Insulation will need to be cut away to allow removal of existing bin drain seal.

Step 5 Assemble bin base drain flange and seal/gasket:

- Bin without bin drain seal (3718123) - Place drain seal gasket on replacement drain flange.
- Bins with bin drain seal (3718123) - Place drain seal gasket on replacement drain flange, then place bin drain seal on drain flange.



NOTE: If the bin drain seal (3718123) will not fit through the hole in the bin base the gasket will require trimming and an application of silicone.



Step 6 Install drain flange assembly in bin using the the supplied washers and screws and torque to 28 in-lbs (+/- 2). Do not over torque screws.

Assembly Order For Models That Do Not Use 3718123 Bin Drain Seal



Step 7 Re-install drain line into bin drain flange and route to an open site drain.

Step 8 Block drain line and add water to bin until bin drain is covered with water. Verify there isn’t leakage from the drain or drain line.