LAKOS

Separators and Filtration Solutions

Tabletop Basin Sweeping Demo Instructions

The LAKOS Tabletop Basin Sweeping Demo comes packed in a 48 x 24 x 40-inch international-grade wooden crate that works as a display counter. Shipping weight for the crate and demo is approximately 180 pounds.

115 volt North American demos include everything you need to set up and run the demo.

International 230 volt demos do not include an electrical plug on the pump, or extension cords.

To open the crate, remove the screws in the top of the crate and lift the lid up.

An optional LAKOS crate cover, designed for the demo crate, is available for an additional cost.

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Setup Instructions for LAKOS Tabletop Basin Sweeping Demo

This demo has been tested before shipping ensure that all components work. Please pay attention to how the demo is packed. It is recommended that you repack the demo the same way so it can be reshipped without damage.

Caution: Only use Zeolite resin in the demo. A quantity has been provided, and it can be saved and reused over and over. Use approximately 1/4 cup (60 ml) in demo.

When setting up the demo, follow the instructions below. Please note that it is important to make sure there is a secure connection on the union between the pump and the basin before tightening any items to the skid.
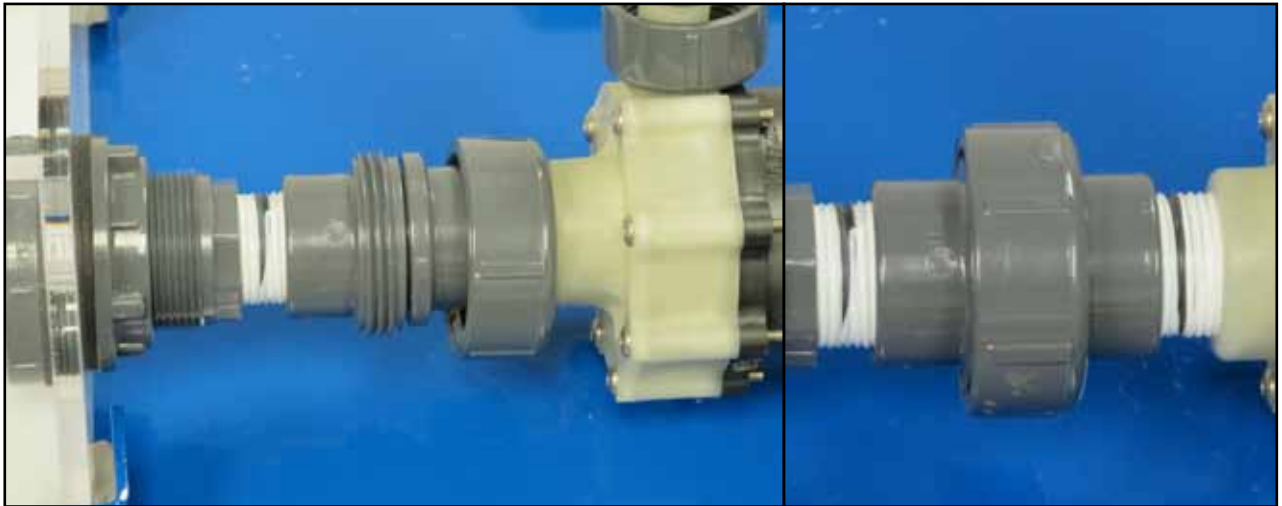
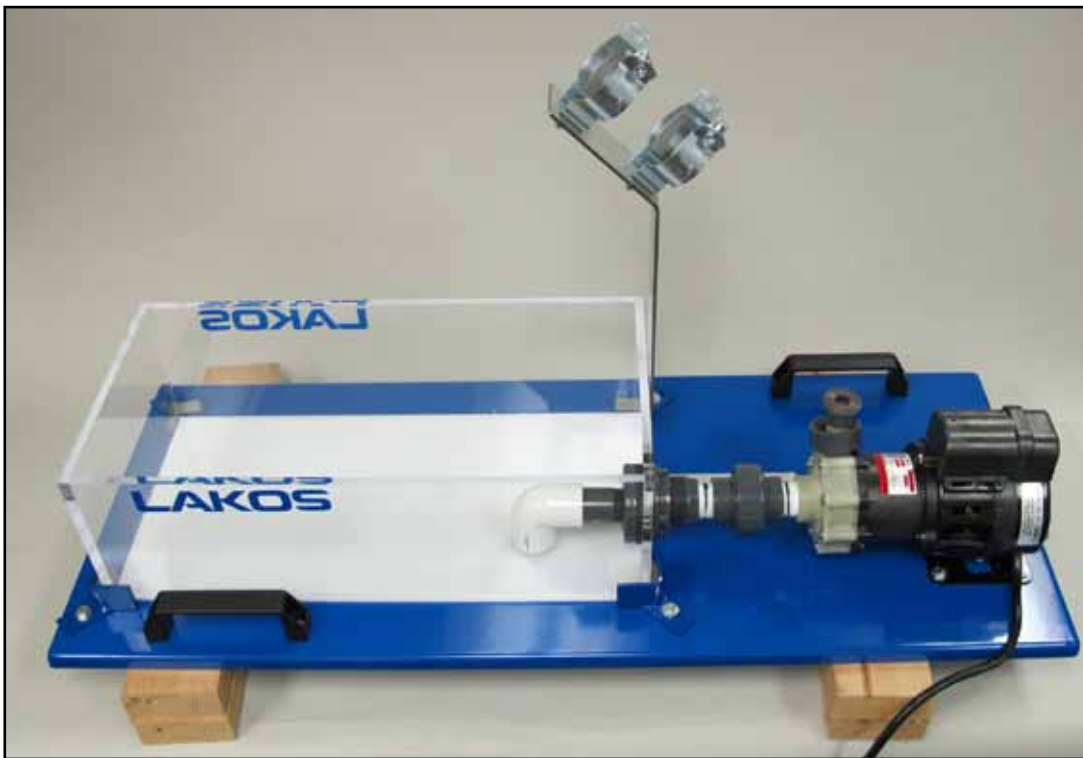1.   Place skid with pump on wood blocks to allow access to nuts under the skid.

2   Place tank on skid, align with union on pump.

3. Align and connect union.

4. Secure tank to skid with clips. If the pump was loosened during assembly, tighten pump to skid. Once the skid and pump are secure, attach the separator bracket so that it touches the edge of the tank.

5.   Remove bolts from separator clamps and spread clamp so it doesn't scratch the separator when the separator is inserted. Once separator is in place, tighten clamps.

6.   Place piping in basin as shown and attach to separator with union. Attach separator inlet to pump at union.

7.   Place hopper on skid under separator so that overflow empties into tank.

8   Detail view of hopper on skid under separator. Care should be taken when operating the purge valve so as not to damage the separator.

9.   If hopper is not to be used, use the small piece of included hose to purge the separator directly into the basin.