

## **Olympic Hi-Lo Wet Table Installation Instructions**

### **Direct Drain Model (see illustration)**

Drain vent arm height: 8.22" min - 12.4" max

Water supply lines or other projections from wall: 20" max

#### General principles of plumbing/drain function

- The Wet Table can be adjusted in height through a range of 12".
- Water supply lines are connected to the fixed table base via standard stainless steel braided hoses to angle stop valves mounted to the vertical wall of the base plumbing cabinet. Flexible coil hoses (pre-installed) connecting the angle stops to the faucet inlets allow the table to move freely without straining the hose connections to the facility water supply. Care must be taken during installation of water supply connections so that these coil hoses do not touch or otherwise interfere with other objects.
- The sink drain tail piece telescopes (moves) inside the larger fixed PVC drain pipe such that the tail piece is engaged within the larger pipe throughout the table height range. The larger PVC drain, and all other downstream drain components, are rigidly connected to the base (and therefore the facility drain/vent plumbing) and do not move relative to the table top.

#### General principles of installation

- Assess the installation environment carefully and measure the existing space and plumbing component positions prior to moving the Wet Table into position.
- Temporarily place the table into position and level it using the provided leveling feet, and make any necessary measurements and marks required to mate to existing water supply and drain positions. Note the location of the leveling feet on the floor and if installing hold-down fasteners mark the positions for any holes or anchors necessary.
- Make any modifications necessary to the drain vent arm height of the existing plumbing. The height of the vent arm exiting the stainless steel basin/P-trap is 8.22" as noted above and in the illustration.
- Make any necessary modifications to water supply lines or other projections from the wall. Note that the table top back panel requires that there be no projections from the wall above 20" (see illustration).
- Place the unit with the back toward a cabinet or wall, making sure that there is 1/4" gap between the back of the table top and the wall, in order to allow for free vertical adjustment of the table height. Note also that there are no objects or other projections from the wall ABOVE the table that would interfere with the table as it is moved through the range of vertical height adjustment.
- Re-check the level of the unit, and make plumbing drain and supply connections per local codes. Access to the connections can be made by removing the panels on the sides of the plumbing cabinet area. Stainless steel braided hot and cold water supply lines are provided with the unit, as is a no-hub coupling for connecting to 1.5" PVC drain pipe.
- Connect the power cord and provided GFCI plug to a 110-120VAC receptacle and test the up/down function of the unit using the foot switch located at the front of the unit. Observe the motion of the table throughout the range noting any interference with plumbing components and/or walls, cabinets, fixtures, etc.
- Test function of the faucet, sprayer hose and drain and make any necessary adjustments to ensure leak free, and free flowing connections.
- Replace plumbing cabinet access doors and latch in place.