# TECHNICAL INFORMATION

## Todd Water Control Unit 2100

**DST 218 – left mounted swing spout**
**DST 219 – right mounted swing spout, special order**

The Todd Water Control Unit 2100 is an economical solution for the efficient management of water service during the embalming process. The WCU 2100 comes complete with a hydro-aspirator, hot and cold water embalming machine fill and hot and cold water for the morgue table.

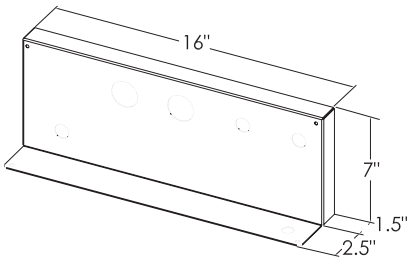
### SPECIAL FEATURES

- ultra-space saving
- wall-mounted version
- quick-disconnects and 12 ft. of tubing for aspirator and morgue table water
- custom fill spout riser heights, spout extensions and wall braces available upon request
- aspirator waste plumbs directly into the sewer, reducing exposure to odors, waste and bacteria

### SPECIFICATIONS

- height of fill spout above counter: 21¾" standard; 15¾" and 26¾" available; add 4" to all heights for clearance required for mounting upper cabinets
- weight: 15 lb.
- aspirator performance: 29# @ 65psi
- all stainless steel housing and chrome fittings

### DIMENSIONS



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### INSTALLATION

- unit is supplied pre-assembled and pre-plumbed, except for gooseneck spout
- provide 1" cold water supply and ½" hot water supply to angle stop
- two ½" flexible cold water connections from angle stop
- one ½" flexible hot water connection from angle stop
- one 1½" aspirator waste line with p-trap connected directly to facility waste line
- supplied with stainless steel mounting hardware, template and installation instructions
- install in accordance with all applicable codes
- clean out all plumbing lines prior to start-up

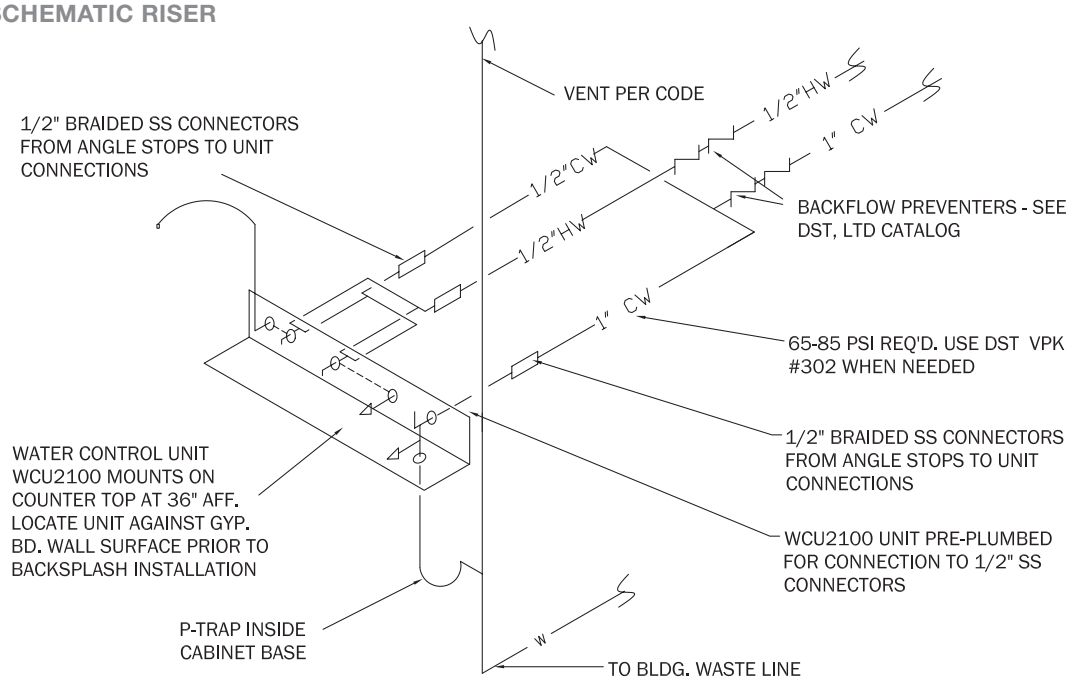
### AUXILIARY REQUIREMENTS FOR CODE COMPLIANCE

- reduced pressure backflow preventers required on cold and hot water lines
- mark piping to Todd WCU 2100 non-potable per plumbing code requirements

### AUXILIARY REQUIREMENTS FOR PROPER ASPIRATOR OPERATION

- 1" cold water line to the preparation room
- continuously operating water pressure of 65 to 85 psi
- we recommend units be installed with a volume pressure control system

### SCHEMATIC RISER



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