THE PREPARATION ROOM SPECIALISTS | SINCE 1991

TODD WATER CONTROL UNIT 4000

The Todd Water Control Unit 4000 is an economical solution for the efficient management of water service during the embalming process. It is designed for installation on island table counters or other locations where the unit is visible from all four sides. The WCU 4000 comes complete with a hydro-aspirator, hot and cold-water embalming machine fill, and hot and cold water for the morque table.



FEATURES

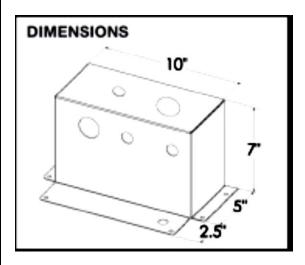
Ultra-space-saving.

Island-table mounting version.

All four sides constructed of solid stainless steel, with removable stainless-steel back plate for easy-access to plumbing connections.

Quick-disconnects and 12" of tubing for aspirator and morgue table water.

Custom fill spout riser height, spout extensions and wall brace available upon request.



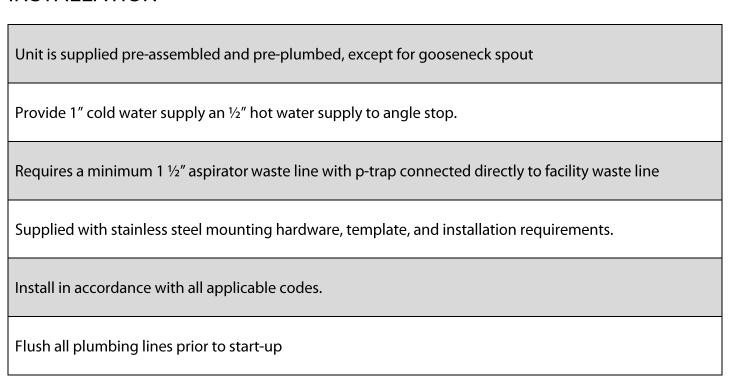
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TODD WATER CONTROL UNIT 4000

Specifications

Height of fill spout above counter varies. Add 4" to all heights for clearance required for mounting under upper cabinets.
Weight: 12 lbs
Aspirator performance: 27-29# @ 65 psi.
All stainless-steel housing and chrome fittings

INSTALLATION



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TODD WATER CONTROL UNIT 4000

AUXILLARY REQUIREMENTS FOR CODE COMPLIANCE

Reduced pressure backflow preventers required on cold and hot water lines.

Mark piping to Todd WCU 3000 as non-potable per plumbing code requirements.

AUXILLARY REQUIREMENTS FOR PROPER ASPIRATOR OPERATION

1" high pressure cold water line to the preparation room

Continuously operating water pressure of 65 to 85 psi to aspirator

We recommend units be installed with a volume pressure control system.

TODD WATER CONTROL UNIT 4000

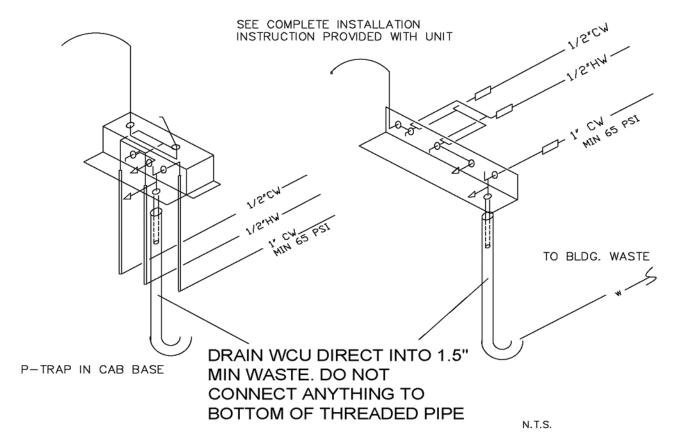
DUNCAN STUART TODD, LTD.

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BOULDER, CO BO307 PO BOX 3578 (P) 720 583.1886 (F) 877 507.5560 info@duncanstuarttodd.com VENT PER CODE REDUCED PRESSURE BACKFLOW PREVENTERS REQUIRED SOMEWHERE IN PLUMBING WATER CONTROL UNIT LAYOUT - AVAILABLE FROM WCU4000 MOUNTS ON DST, LTD COUNTER TOP AT 36" AFF. LOCATE UNIT AGAINST GYP. BD. WALL SURFACE PRIOR TO BACKSPLASH INSTALLATION VS.CA. WATER CONTROL UNIT-WCU4000 PRE-PLUMBED CONSTANT 65 PSI REQUIRED AT 1" CW TO ASPIRATOR, USE DST VPK #302 WHEN NEEDED 3/8" BRAIDED SS CONNECTORS FROM ANGLE STOPS TO WATER MIX VALVE CONNECTIONS 3/4" BRAIDED SS CONNECTOR TO BLDG. WASTE FROM ANGLE STOP TO ASPIRATOR CONNECTION P-TRAP IN CAB BASE SCHEMATIC RISER DIAGRAM - STAND ALONE WCU4000

720.583.1886 | www.duncanstuarttodd.com | info@duncanstuarttodd.com

N.T.S.



DO NOT CUT FACTORY SUPPLIED THREADED BRASS PIPE — VOIDS WARRANTY. SLEEVE FACTORY PIPE INTO 1½" BUILDING WASTE

DRAIN DIRECT INTO 1.5" MIN WASTE LINE FROM SUPPLIED THREADED PIPE DO NOT THREAD ANYTHING ONTO THE PIPE

IMPORTANT NOTICE REGARDING WATER CONTROL UNIT WASTE LINE CONFIGURATION

DUNCAN STUART TODD LTD

V1-18-16