Specification and Design Guide

Legacy Series Mobile Headwall



Unit shown: Legacy Series mobile headwall

Available in single or double bed configuration

Ordering linformation

MH-54YY "54"= Height in inches "YY"= Width in inches

Construction Specification

The headwall unit shall be constructed of .094" thick 6063-t 5 alloy, extruded aluminium for the structural frame. All exposed aluminium surface shall be clear anodized. Each vertical edge shall be equipped with Medical Design's 45° two track system as an integral part of the frame, designed main to hospital equipment manage and accessories vertically. Front panels are made of 304, #4 finish stainless Steel panels and house medical gas outlets and electrical devices. This product is cULus listed.

Medical Gas

Medical gas outlets shall be supplied, installed and manifolded by Medical Design. Connection points are located at bottom, right side. Medical gas outlet will either be manifolded with copper piping or be flebible hoses. Installation and testing shall comply with National Fire Protection Association NFPA99 et CSA Z7396.1

Electrical Equipment

Electrical devices shall be supplied and pre-wired by Medical Design. Wiring shall run through metal raceway and terminate at bottom , right side for connection to the Hospital electrical system. Conductors shall be #12 AWG stranded copper wire for normal and emergency power circuits. All devices shall be grounded with #10 AWG green jacket stranded copper wire. All electrical receptacles are NEMA 5-15/20R, 125 volts AC, hospital grade and comply with CSA and are cULus listed. Receptacles shall be red for emergency and ivory for normal power.

Communication

Communication devices shall be supplied and installed by others. Provisions for devices shall be coordinated with Medical Design.

Site Installation

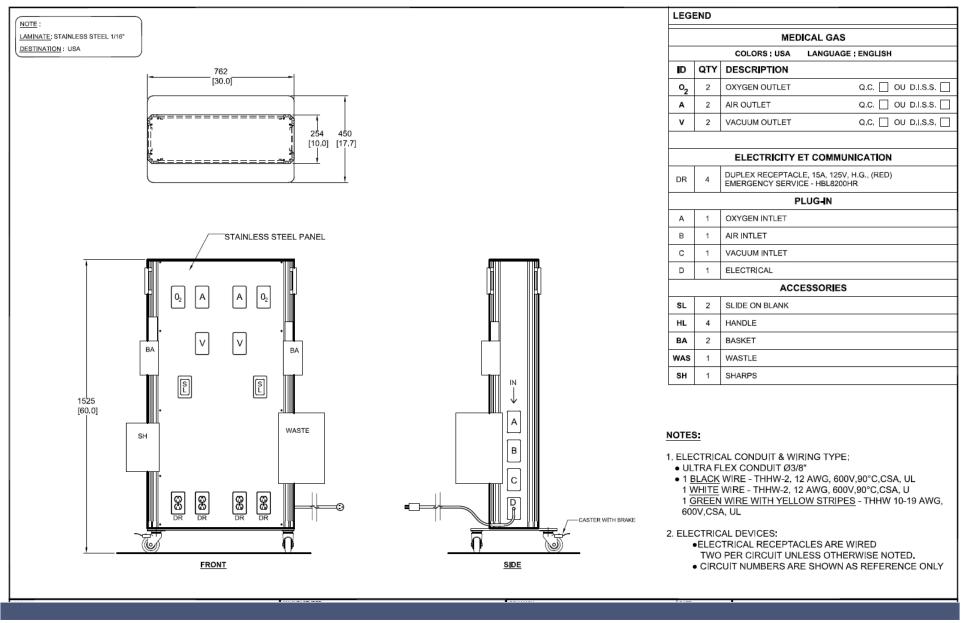
All units shall be installed in accordance with Medical Design's installation instructions. The mechanical and electrical contractor shall provide the final connection to the hospital System. The contractor has the responsibility to ensure that every unit complies with all National, State and Local Codes.



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