



MODULAR
SERVICES COMPANY

SPECIFICATIONS

≈ QUICK SHIP
PROVIDER PLUS®
SURFACE-MOUNTED HEADWALL
Model #6540-AC



PRODUCT DESCRIPTION

Overview

The *Quick Ship* Provider Plus® 6540-AC is a UL-listed, surface-mounted, horizontal modular services assembly. The system provides the basic medical gas and electric services needed to quickly convert a patient space for increased bed count.

Horizontal equipment channels are an integral part of the horizontal tier assembly and are flush with the front face of the unit. The lower channel surface is flat and smooth to facilitate ease of cleaning. Horizontal channel accessories are available in a sufficient variety to meet the needs of typical hospital applications. All accessories are as called for on the project drawings.

Horizontal component tiers are designed to accept standard-depth medical gas outlets and electrical plugs. The top of each horizontal tier includes an integral mounting flange with a sloped, removable, decorative extruded aluminum trim panel to conceal the upper mounting hardware. This trim panel snaps into place without the use of tools.

Finishes

Steel component panels with a “Surf” high-pressure laminate finish. Device plates are aluminum with a powder coat “Surf” finish. Equipment channels have a clear anodized aluminum finish.

CONSTRUCTION

Horizontal Component Tier

Horizontal component tiers are constructed of heavy-gauge anodized aluminum profiles.

MEDICAL GAS CONNECTIONS

Piping

Medical gas outlets are supplied with hoses for connection to existing station inlets/outlets. The keying style of the hose connections are to be the type and style as called for on the project drawings. The hose assemblies have a minimum burst gauge pressure of 1000 PSI, are color coded per NFPA 99, and are labeled with the name of the gas or vacuum system and date of manufacture.

Medical Gas Outlets

Outlets are to be the type and style as called for on the project drawings.

ELECTRICAL CONNECTIONS

Wiring Line Voltage

Each horizontal component tier is completely pre-wired with service connections terminating at each end of the unit to allow for field connections on the left or right sides depending on which end is more convenient.

Devices

Hospital-grade power receptacles are as indicated on the project drawings.

INSTALLATION

Installation of the product includes receiving, storage, erection, wall bracing, clean-up, touch-up, carton disposal, etc. All necessary installation materials are to be supplied by the contractor to include such items as tools, fasteners, caulking not supplied by the manufacturer.

The electrical contractor is responsible for all electrical hook-up at service connection locations. After the installation is complete, the electrical contractor is to test equipment function, including electrical receptacles and grounding, in accordance with NFPA requirements.

The medical gas contractor is responsible for piping and connection of all medical gas services which terminate in each horizontal component tier, as well as connection of piping between units. The medical gas contractor is also responsible for purging, pressure testing, gas identification and system certification in accordance with NFPA 99.

Accessory items are to be installed in accordance with the manufacturer’s instructions and under the direction of the hospital.



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