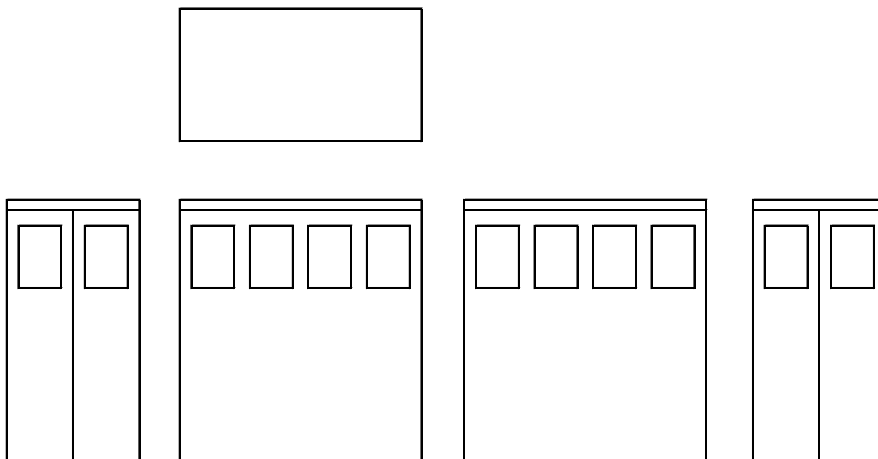


# PEDESTAL UNIT



## **Construction Specification**

The pedestal unit shall consist of a stainless steel shroud forming a 20"x10"x18" rectangular frame. It shall be constructed of 16 gauge stainless steel with a number 4 finish and shall have a removable canopy on top for quick access.

## **Medical Gas**

Medical gas outlets shall be pre-installed ready for final connection to the hospital medical gas distribution system by installer.

Installation and testing shall comply with National Fire Protection Association (NFPA) 99 & CSA Z305.1-1992

## **Electrical Equipment**

All electrical devices shall be furnished pre-installed within the sides faceplate shroud of the pedestal, and terminated within the pedestal junction box. Wiring between devices and the junction box shall be run in 0.50" dia. flexible aluminum conduit. The junction box shall be accessible through the access panel.

All electrical receptacles shall be NEMA 5-20R, 125 volts AC, hospital grade and UL listed.

Emergency receptacles shall be RED in color or IVORY for normal power.

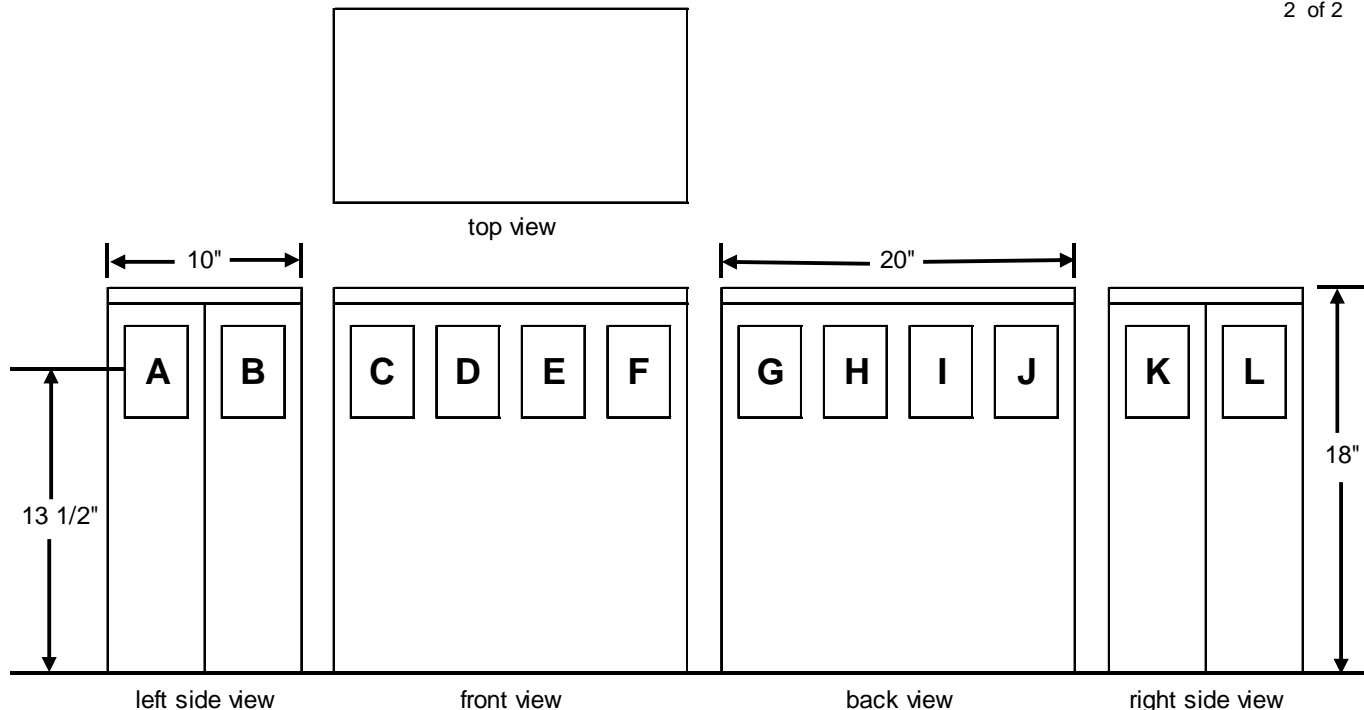
All components, installation and testing shall comply with NFPA and National Electrical Code (NEC) & CSA Z305.1-1992.

## **Site Installation**

The pedestal shall be installed in accordance with the instructions and approved shop drawings.

The mechanical and electrical contractor shall provide the final connection to the hospital system.

Each contractor has the responsibility to insure that every console is subject to a final site inspection in compliance with all National, State and Local Codes.



### ORDER INFORMATION

These products are manufactured to customer specifications. The possible locations of services are shown in the drawing. Fill in the appropriate position number or letter and indicate your choice in the accessories selection chart. A total of twelve services may be installed in the pedestal unit. An approved and signed copy of this specification is required before we can begin fabrication.

Number of Pedestal Units: \_\_\_\_\_

Approved By: \_\_\_\_\_

Date: \_\_\_\_\_

Project Name: \_\_\_\_\_

GAS OUTLET SELECTION CHART			
GAS OUTLET	Medaes Compatible	Chemetron Compatible	D.I.S.S. Type
Oxygen			
Medical Air			
Vacuum			
Nitrogen	N/A	N/A	
Nitrous Oxide			
Evacuation			
Carbon Dioxide	N/A	N/A	

ELECTRICAL DEVICES AND ACCESSORIES				
ITEM	POSITION			
Duplex Receptacle 20A, 125v, H.G. RED				
Duplex Receptacle 20A, 125v, H.G. IVORY				
Twist-Lock Receptacle Hubbell 23000 H.G.				
Grounding Receptacle Hampden SLR-35				
Blank Outlet				
Vacuum bottle slide - SL101				
	Required	Not Required		

