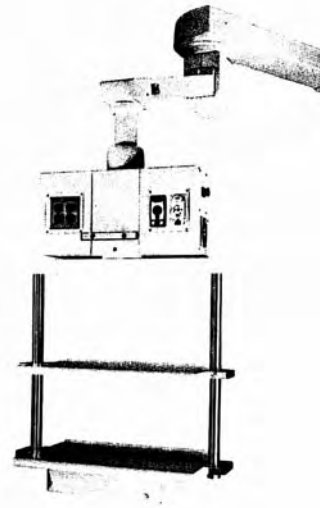


Ceiling Pendants/Total Articulating Service Column

Total Articulating Service Column

TASC 2000 Series

- TASC is available in single and double arm configurations.
- Each joint has a rotation range up to 330°.
- Pendant head can be custom designed to accommodate a large variety of medical gas outlets and electrical devices.
- Pneumatic brake is available to lock the pendant once it is placed into position.
- Equipment carrier is available to combine workplaces and save space in the room.



DESCRIPTION:

The TASC 2000 series Pendants are designed to conveniently dispense medical gas and electrical services in the operating room suite or intensive care environment. The TASC 2831 is a single arm unit with vertical movement and rotation at the ceiling and pendant head. The TASC 2832 is a double arm configuration, with the lower arm having vertical movement. This arm has rotation at the ceiling, at the elbow of the upper and lower arm, and at the ceiling pendant head.

The medical gas and electrical systems are complete for single point connection to each gas service and electrical circuit at the mounting platform.

The mounting platform shall be designed to support the arm and optional equipment carrier. The platform shall include 3/8" dia. straight, 6" inch long pigtail, with gas specific D.I.S.S. connections for mistake-free installation. The support platform will also include an electrical junction box.

The arm length of the TASC 2831 is 35.4"/900mm, from the center point of the ceiling tube to the pendant head. The arm length of the TASC 2832 is 23.6"/600mm for the upper arm and 35.4"/900mm for the lower arm.

Each pivoting point of the arm has permanently lubricated rotating bearing surfaces and adjustable stops for controlling the degree of rotation. Each pivot point has the capability of up to 330° lateral rotation.

With Equipment Carrier

The electrical motor system shall control the up and down vertical deflection of the pendant head through 23.6"/600 mm of travel. The power requirements for the motor shall be 115 volt/1 phase/60 hertz.

The pendant head shall be designed for a maximum of 10 medical gas outlets (quick connect or D.I.S.S., and any combination of 10 electrical outlets, groundingjacks, or monitoring receptacles). The pendant head will remain in its working position at all points along the 330° arc of travel and in any vertical position even with an electrical supply failure.

All medical gas outlets (quick connect and D.I.S.S.) are color-coded and labeled for quick identification.

An equipment carrier can be attached to the pendant head to position shelves for monitors and other surgical/critical care equipment. They can be equipped with drawers, brackets, baskets and rail systems. The carrier will improve space management by moving equipment from the floor to the pendant.

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