

# OT PENDENT



Our Single & Double Arm Pendant provides a platform for surgical and monitoring equipment for medical staff operative theatre. Our pendant is designed to produce suited positioning of medical equipment, gas and other instruments. They supply all necessary services and equipment needed operative Theatre and Delivery Rooms for anaesthesia and surgical purposes.

## Features

- The activity range of Horizontal arm radius 1000mm, horizontal arm and functional box can be simultaneously rotated, each horizontal rotation angle 340 degree.
- Functional box vertical lifting stroke 250 – 600mm. Motor power 100W.
- The rotary joint has oxygen balloon expandable isolation brakes, just hold down the brake button on the device to easily rotate, release the button to secure the device no drift.
- The gas terminal interface standard configuration: oxygen 2pcs, suction 2pcs electrostatic powder spray:
  - Different colors and shapes.
  - More than 20,000 times mating cycles.
  - Using the secondary seal, with three states (on, off, pull) can carry air service high-voltage electrostatic powder spray.

## Technical Specifications

- **Instrument platform** : two layers (height adjustable): rounded bumper design, each platform can load 20kg
- **Weight loading** : 150kg
- **Power supply** : AC220V, 50HZ: AC110V, 60HZ
- **Electrical outlet** : 8 pcs (220V/ 10A)
- **Potential ground terminal** : 2pcs
- **The network interface** : RJ45 1pc
- **Drawer** : 1pc
- **Syringe pump rack** : 1pc
- **Infusion pump rack** : 1 pc
- **The main material** : high-strength aluminum alloy
- The surface treatment using imported high-voltage electrostatic powder spray.

## Features

- Than activity range of Horizontal arm radius 1000mm, horizontal arm and functional box can be simultaneously rotated, each horizontal rotation angle 340 degree.
- Functional box vertical lifting stroke 250 – 600mm. Motor power 100W.
- The rotary joint has oxygen balloon expandable isolation brakes, just hold down the brake button on the device to easily rotate, release the button to secure the device no drift.
- The gas terminal interface standard configuration: oxygen 2pcs, suction 2pcs electrostatic powder spray:
  - Different colors and shapes.
  - More than 20,000 times mating cycles.
  - Using the secondary seal, with three states (on, off, pull) can carry air service high-voltage electrostatic powder spray.

## Technical Specifications

- **Instrument platform** : two layers (height adjustable): rounded bumper design, each platform can load 20kg
- **Weight loading** : 200kg
- **Power supply** : AC220V, 50HZ: AC110V, 60HZ
- **Electrical outlet** : 10 pcs (220V/ 10A)
- **Potential ground terminal** : 2pcs
- **The network interface** : RJ45 1pc, Telecom Connector 1 pc
- **Drawer** : 1pc
- **Syringe pump rack** : 1pc
- **Infusion pump rack** : 1 pc
- **The main material** : high-strength aluminum alloy
- The surface treatment using imported high-voltage electrostatic powder spray.

NOTE : DUE TO OUR CONTINUOUS R & D PROGRAM SPECIFICATIONS AND DESIGN MAY CHANGE WITHOUT PRIOR NOTICE.



# ENDOSCOPY PENDENT



## Features

- Gas interface configuration ( Oxygen -2 , Vacuum suction -2, Compressed air-2)
  - The interface color and shape are different with anti-missing function.
  - The number of insertions and removals is more than 20,000 times
  - Use secondary sealing with three states (On, Off, Pull) with gas maintenance.
- Equipotential grounding terminal : 2
- One stainless steel adjustable infusion rod holder
- One stainless steel adjustable syringe pump frame
- The main material is made of high-strength aluminum alloy profiles
- The surface terminal is electrostatic spraying ceiling mounted installation, stable and firm
- One storage item

## Technical Specifications

- **Working power** : AC 220.V, 50Hz.
- **Power socket** : 10, 220.V, 10A
- **Cross arm range of motion (radius)** : 700-1800mm (can be configured according to hospital requirements)
- **Horizontal rotation angle** : 0- 340°, the cross arm and the terminal box can be rotated horizontally or simultaneously
- **Net load weight** : ≥120kg
- **Instrumental platform** : 3 layers (height adjustable) optional 490mm x 360mm x 47mm or 550mm x 400mm x 47mm, with 10mm x 25mm side rail enclosure, rounded bumper design.

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