

## Multi-movement Pendants



*The Penlon Multi-movement Pendant provides a convenient, fully adjustable, overhead supply of services including Medical Gases, Vacuum, AGSS and electrical services thus eliminating the majority of trailing hoses and cables*

- ◆ Complies with BS EN 737, BS 5682:1984, BS 6834:1987, HTM 2022 and C11
- ◆ Up to ten gases or services
- ◆ Up to eight twin electrical sockets
- ◆ Up to five pressure or vacuum gauges
- ◆ Vertical and horizontal adjustment
- ◆ Integral equipment shelf
- ◆ Two year warranty

Partnership for Life

## Product Summary

The Penlon Multi-movement Pendant shall be a ceiling mounted service unit that can provide up to ten medical gas/vacuum services, together with up to eight twin electrical sockets, in the area of the operating table. The unit shall have limited vertical and lateral movement and will rotate through an arc of over 300°. The pendant head, manufactured from powder coated steel, with a stainless steel shelf and lower fascia, will rotate on the column. Two handles will be fitted for easy manoeuvrability of the pendant. The load bearing capacity of the shelf shall be 70 kg.

The pendant head shall have a vertical travel of 500 mm. Vertical adjustment shall be controlled by means of a remotely controlled electric actuator.

Terminal units, mounted in the underside of the pendant head, will be gas specific, colour coded, and allow attached hoses to rotate without transmitting twisting forces to the pendant. Electrical sockets, when required, shall be provided in the side faces of the pendant head. CCTV and computer sockets shall also be available when required.

## Product Features

### Design features

- ◆ Meets the requirements of BS EN 737, BS 5682:1984, BS 6834:1987, HTM 2022 and C11
- ◆ Robust construction ensures long service life
- ◆ Up to ten services available
- ◆ Up to eight twin electrical sockets
- ◆ Rotation of pendant unit - 308°
- ◆ Rotation of head unit - 238°
- ◆ Vertical movement - 500 mm
- ◆ Integral check valves in first fix connections
- ◆ Available with Penlon 'East SP' or 'Zeus SP' terminal units as standard
- ◆ Other terminal units available on request
- ◆ Data sockets available on request
- ◆ Pressure / vacuum gauges available on request

### Easy to install

- ◆ Available as a complete kit, or as separate first and second fix components so that supply can be matched to site requirements
- ◆ First fix connectors incorporate copper stub pipes for ease of installation using inert gas jointing procedures

### Gases and Services

- ◆ Oxygen
- ◆ Nitrous Oxide
- ◆ 50% Oxygen / 50% Nitrous Oxide
- ◆ Medical Air (400 kPa)
- ◆ Surgical Air (700 kPa)
- ◆ Medical Vacuum
- ◆ AGSS

### Service and Maintenance

- ◆ Two year warranty from date of manufacture, excluding components designated as service items to be replaced by the customer as part of the published service schedule
- ◆ Throughout the UK our network of service engineers provides a full repair and maintenance service of the highest quality
- ◆ Outside the UK a similar local service is provided by our fully trained distributors

## Ordering Information

Contact our Sales Office, or refer to our latest price list for part number and price information

### Medical Gas Pipeline Sales

Tel: +44 (0) 1235 547038  
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E-Mail: [medgas@penlon.co.uk](mailto:medgas@penlon.co.uk)

### Website

<http://www.penlon.com/pipeline.html>



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