

Retractable and Rigid Pendants



Penlon Retractable and Rigid Pendants provide a convenient overhead supply of services, thus eliminating the majority of trailing hoses and cables

- ◆ Complies with BS EN 737-1, BS 5682:1984, BS 6834:1987, HTM 2022 and C11
- ◆ Universal First Fix
- ◆ Up to nine gases / services
- ◆ Up to eight twin electrical sockets
- ◆ Integral first fix check valves
- ◆ Non-interchangeable hose connections
- ◆ Height adjustment by hand held controller (Retractable Pendant only)
- ◆ East SP or Zeus SP Terminal Units

Partnership for Life

Product Summary

Rigid Pendant

The Penlon Rigid Pendant shall be a ceiling mounted service column that can provide up to nine medical gas / vacuum services, together with up to eight twin electrical sockets, in the area of the operating table. The pendant casing will be powder-coated steel with a stainless steel fascia plate. Terminal units will be gas specific, colour coded, and allow attached hoses to rotate without transmitting twisting forces to the pendant.

Product Features

Design features

- ◆ Meets the requirements of BS EN 737, BS 5682:1984, BS 6834:1987, HTM 2022 and C11
- ◆ Monocoque construction maximises rigidity at minimum weight
- ◆ Up to nine services available
- ◆ Up to eight twin electrical sockets
- ◆ Universal First Fix accepts Retractable or Rigid Second Fix Pendants
- ◆ Available terminal units:
 - East SP - all metal construction
 - Zeus SP - metal first fix, polymer second fix
 - Other terminal units available on request
- ◆ Data sockets available on request
- ◆ Monitoring equipment shelf 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

- ◆ Nitrogen Contact Sales Office for further information
- ◆ Carbon Dioxide Contact Sales Office for further information

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
Fax: +44 (0) 1235 547055
E-Mail: medgas@penlon.co.uk

Website

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

Retractable Pendant

The Penlon Retractable Pendant shall be a ceiling mounted service column that can provide up to nine medical gas / vacuum services, together with up to eight twin electrical sockets, in the area of the operating table. The pendant, which will be adjustable in length, will have upper and lower casings of powder-coated steel with a stainless steel fascia plate. Terminal units will be gas specific, colour coded, and allow attached hoses to rotate without transmitting twisting forces to the pendant.

Retractable Pendant

- ◆ Second fix comprises pendant shell, hoses and terminal units
- ◆ Pendant shell length to customer requirements
- ◆ Standard telescopic adjustment 300 mm
- ◆ Telescopic adjustment 500 mm or 700 mm available on request
- ◆ Pneumatic units supplied with hand held control
- ◆ Optional electrical unit supplied with wall switch or infrared remote control

Rigid Pendant

- ◆ Second fix comprises pendant shell, hoses and terminal units
- ◆ Pendant shell length to customer requirements

Service and Maintenance

- ◆ Three 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 full Service and Maintenance support of the highest quality
- ◆ Outside the UK our fully trained distributors provide a similar local service

Component List (complete kit)

- ◆ Gas specific first fix ceiling NIST assemblies
- ◆ Colour coded hoses and terminal units housed in a retractable or rigid shell
- ◆ Installation kit



Penlon Limited, Abingdon Science Park,
Barton Lane, Abingdon OX14 3PH, UK

Penlon Limited reserves the right to change technical specification without prior notice

© Penlon Limited 2004

