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Optional Accessories

Customisation of the workstation is important when considering the application for which it will be used - the WM-NP2 is no exception. A wide range of accessories is available as follows:

MAJ-1638 Scope Pole Kit *

MAJ-1639 CO_2 Cylinder Holder (140 mm)

MAJ-1640 Sliding Keyboard Tray *

MAJ-1641 LCD Monitor Arm *

MAJ-1642 IV Pole

MAJ-1643 Drawer Unit *

MAJ-1650 CO_2 Cylinder Holder (205 mm)

MAJ-1653 CO_2 Cylinder Holder (Double) *

MAJ-1654 Equipotential Strip

MAJ-1655 OEV 261H Monitor Power Supply Holder

MAJ-1656 Footswitch Holder

MAJ-1657 Keyboard Arm - Side Mounted

MAJ-1658 Universal Storage Container

MAJ-1659 Equipotential Support Rail

MAJ-1660 Cable Retaining Hook

MAJ-1662 Nurses Control Arm

MAJ-1663 EUS Arm Mount Kit

MAJ-1664 Nurses Control Panel Arm - Long

MAJ-1666 Side Shelf

MAJ-191 Rail Clamp

* provided as standard in some sets

Specifications

WM-NP2

Dimensions: 1826 mm (H) x 700 mm (D) x 650 mm (W)

Height to Top Tray work surface 1169 mm

Height with 26" LCD monitor in highest position 2073 mm

Weight: Maximum 85 kg (unladen)

including fitted transformer

Voltage

The WM-NP2 is supplied with a separating transformer based on one of the following voltage options

MAJ-1646 WM-T2 Transformer 100 V

MAJ-1647 WM-T2 Transformer 110-120 V

MAJ-1648 WM-T2 Transformer 220-240 V

Construction

Workstation

Hoop: Extruded profiled aluminium

Shelves: Mild steel

Top tray: Injection moulded ABS

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The Second Generation WM-NP2 Series Mobile Workstation has been designed specifically for the EVIS EXERA III Video System, incorporating an innovative and practical design.

The WM-NP2, setting a new standard in endoscopic workstation design.

Sleek and sophisticated in design, practical in use

Olympus' R&D Department has 40 years experience of workstation design and has developed practical platforms to support all areas of surgical and medical endoscopy, culminating in this the most advanced workstation yet, the WM-NP2.

Endoscopic procedures have continued to develop and the interface between user equipment remains critical to provide a safe and time efficient procedure. As a result the importance of the workstation as the 'imaging' and equipment platform is crucial in providing access to all devices and particularly the viewing monitor.

With the introduction of a gas assisted LCD Monitor Arm, the ability to manipulate the monitor for the optimum viewing angle improves functionality and reduces strain on the clinician undertaking the procedure.

Storage

The WM-NP2 will accommodate a wide range of electro-medical devices to meet the requirements of either routine or advanced endoscopic procedures.

Monitor position

The all new LCD Monitor Arm allows the operator to optimise the viewing position with ease, due to the integral gas spring and tensioned joints providing excellent balance in use.

Drawer pack

The drawer pack facilitates safe storage of a variety of devices, providing a practical addition to the workstation. Multiple drawer packs can be fitted to a single workstation.

Cable management

Optimised cable management is achieved through a range of cable channels integral to the workstation hoop with the addition of dedicated cable winders at the rear of the workstation shelves.

Electrical safety

An Olympus separation transformer is fitted as standard providing the required level of electrical safety. Output from the separation transformer is controlled using the central on/off switch, allowing all equipment on the workstation to be 'powered up' simultaneously.

Keyboard tray

Depending upon set configuration, the sliding keyboard tray is simple to use and enables easy access for entering demographic data.

Manoeuvrability

With increasing volumes of equipment being stored on the workstation, ease of movement is critical. The WM-NP2 has handles incorporated into the top tray, on the front, side and rear facing surfaces.

'Clip in' Accessories

A completely new concept, a range of 'clip in' accessories are provided, from water bottle clips to cable holders allowing users to customise their workstation.