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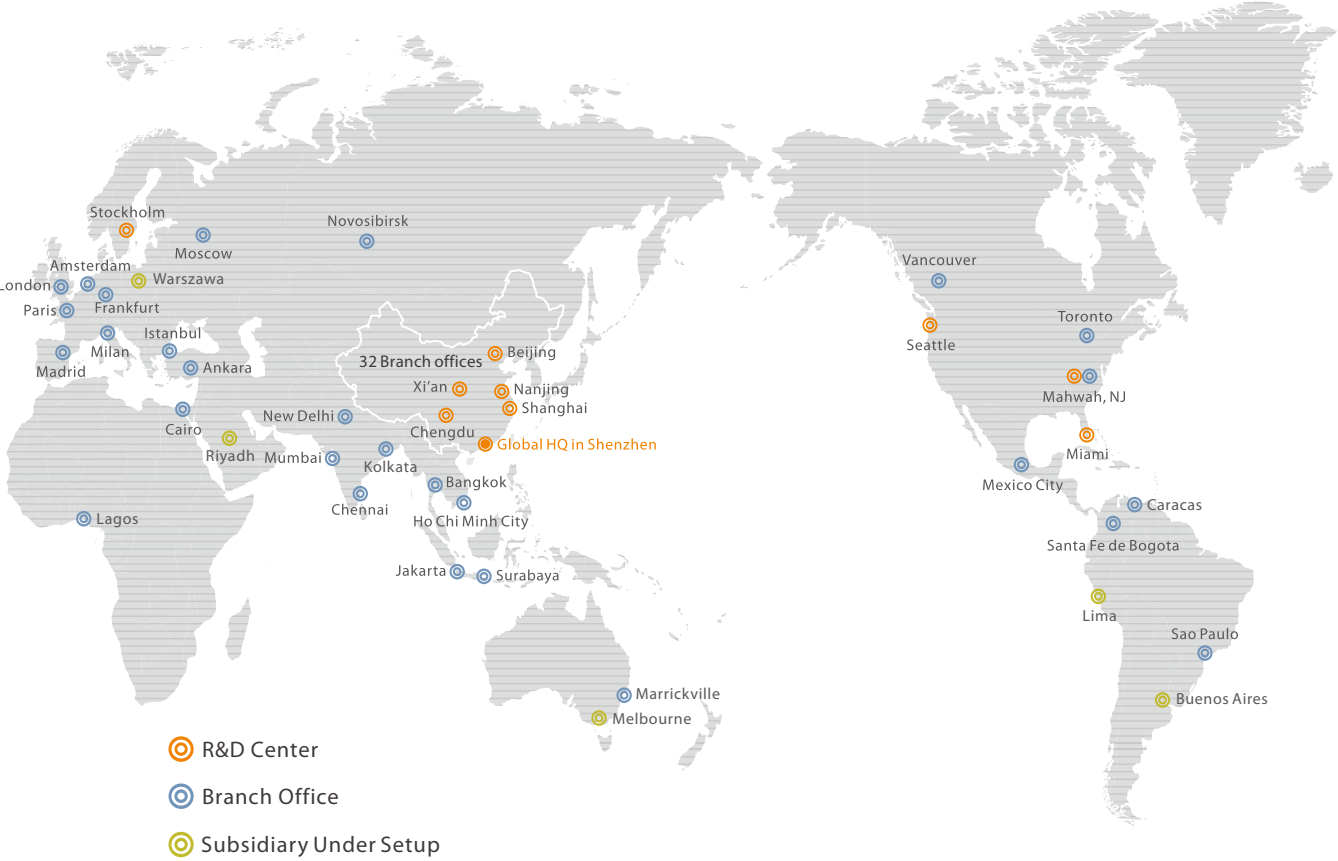
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P/N:ENG-HyPort Series-210285x16P-20160401

mindray



HyPort Series Medical Supply Unit

HyPort Series

With the higher requirement of the healthcare, and continuing focus on the efficient clinical workflow, the latest medical technology is always demanded from the patient and hospital.

Mindray recognized such needs and merged innovative and ergonomic design with the technology into medical supply unit-HyPort series.

Anodic oxidation/powder coating surface treatment

Quick connection service components rail

Dual-brake system for maximum safety

Ergonomic touch screen control platform

Multi-screen information system

Advanced anesthesia machine mounting solution





HyPort Series



HyPort 3000
Mechanical Pendant



HyPort 6000
Motorized Pendant



HyPort 9000
Vertically Lifting Pendant



HyPort 8000-I
ICU Beam



HyPort 8000-II
ICU Beam



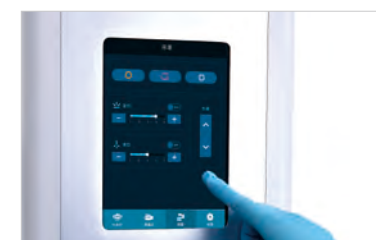
Visual Brake Management

Brake system is the cornerstone for the pendant stability. Besides the standard friction brake, reversed pneumatic or electromagnetic can be chosen as an option for additional safety.

With reversed pneumatic design, compressed air is not needed to activate the brakes, only to release them. Even in the event of air pressure failure, the arms remain securely fixed in position. Thanks to the thrifty use of compressed air, HyPort has further advantages: low noise and long lifetime.

Electromagnetic technology is newly introduced into pendant product, which brings a zero-noise and maintenance-free brake system.

Various control components and visual brake system enable medical team to use the pendant ergonomically and intuitively.



Touch screen control panel



Shelf control handle



Corded control unit

Modular Design



Central touch screen control system



GSS* the most flexible power outlet system

Add, remove or reposition the sockets anywhere, anytime
*Not available for European market



Anodic oxidation surface treatment, overlapping rubber seals and built-in connection rail create an ergonomic and hygienic platform.



The lock mechanism enables service components to be easily and quickly installed to the inside rail of the column without any tools, as well as removed or replaced. Because of the embedded gilded electronic circuit, accessory such as the handle control, shelf with control keys, or the LED reading light can be attached securely and immediately ready to use.

Advanced Solution for Different Application

"All in One" Multi-screen information system

- Integrated information solution for Hybride OR, Catheterization Lab
- "All in one" design for less turbulence towards laminar flow
- Customized solution according to different clinical image requirement
- Easy movement together with pneumatic brake ensuring stability



Magnetic Sensor

Inductance Sensor



Strong supporter for anesthesia workstation

With an integrated, motorized lifting system, HyPort can lock your anesthesia workstation or endoscopy devices and lift them off the floor.

The devices can therefore be conveniently moved into the desired area and securely parked, providing a clean and efficient workflow. The equipment hold with dual position sensor allows quick, precise and safe docking.



Considerate lighting option

- Floor and ceiling lighting for better night care
- Flexible positioned shelf lighting
- Drawer lighting avoiding disturbances



Advanced Solution for Different Application



Patient lifting System

- Increase early mobilization and reduce the risk of falls
- Reduce the risk of bed sores, pneumonia and infections
- 200kg load capacity



SoundEar II Noise Display

- Attractive design for use in ICU
- Green = monitoring; Yellow = getting loud; Red = too loud
- Warning level adjustable from 40 to 115 dB (A)
- Data logging option



HyPort 8000 Beam ICU solution

- Flexible movement of distributions gives more convenience for caregivers
- Dry side & wet side separated for clinical requirement



Transport Infusion System

- Max loading capacity: 15kg
- The diameter of ICU bed installation interface : 20-25mm

More options for different clinical demands



	α Column	β Column	γ Column
Cross section dimension	298mm(W)X280mm(D)	298mm(W)X280mm(D)	298mm(W)X210mm(D)
Column length option	500mm,800mm, 1,000mm/1,250mm/1,500mm	500mm,800mm, 1,000mm/1,250mm/1,500mm	1,000mm, 1,250mm/1,500mm
Surface treatment	Anodic oxidation	Powder coating	Powder coating
Quick connection rail	Standard	NA	NA
GSS power socket	Optional	Optional	NA
Touch screen panel	Optional	Optional	NA



Distribution head,basic version



Distribution head,smart version

	Surface treatment	Brake control	Configuration	Drawer light
Basic	Powder coating	Control panel in head	No pole, double pole, length: 700/1,200mm	NA
Smart	Anodic oxidation	Handle on shelf	Service component panel (1,000mm)	Optional

Technical data

HyPort 3000

Max loading	Light arm			Heavy arm		
Arm length	α&β	γ	Head	α&β	γ	Head
No arm	300Kg	180Kg	120Kg	300Kg	180Kg	120Kg
500mm	300Kg	180Kg	120Kg	300Kg	180Kg	120Kg
750mm	300Kg	180Kg	120Kg	300Kg	180Kg	120Kg
1,000mm	240Kg	180Kg	120Kg	300Kg	180Kg	120Kg
1,250mm	220Kg	180Kg	120Kg	300Kg	180Kg	120Kg
500mm+500mm	240Kg	180Kg	120Kg	300Kg	180Kg	120Kg
750mm+500mm	220Kg	180Kg	120Kg	300Kg	180Kg	120Kg
750mm+750mm	200Kg	180Kg	120Kg	300Kg	180Kg	120Kg
1,000mm+750mm	180Kg	180Kg	120Kg	300Kg	180Kg	120Kg
1,000mm+1,000mm	160Kg	160Kg	120Kg	270Kg	180Kg	120Kg
1,250mm+1,000mm	140Kg	140Kg	120Kg	240Kg	180Kg	120Kg
1,250mm+1,250mm	120Kg	120Kg	120Kg	210Kg	180Kg	120Kg

HyPort 6000

Max loading	Light arm			Heavy arm		
Arm length	α&β	γ	Head	α&β	γ	Head
750mm	120Kg	120Kg	120Kg	220Kg	180Kg	120Kg
1,000mm	90Kg	90Kg	90Kg	180Kg	180Kg	120Kg
500mm+750mm	120Kg	120Kg	120Kg	220Kg	180Kg	120Kg
750mm+750mm	120Kg	120Kg	120Kg	220Kg	180Kg	120Kg
1,000mm+750mm	120Kg	120Kg	120Kg	220Kg	180Kg	120Kg
1,000mm+1,000mm	90Kg	90Kg	90Kg	180Kg	180Kg	120Kg
1,250mm+750mm	120Kg	120Kg	120Kg	220Kg	180Kg	120Kg
1,250mm+1,000mm	90Kg	90Kg	90Kg	180Kg	180Kg	120Kg

HyPort 9000

Max loading	Light arm	Heavy arm	Max loading	Light arm	Heavy arm
No arm	300Kg	300Kg	500mm+500mm	/	300Kg
500mm	300Kg	300Kg	750mm+500mm	/	300Kg
750mm	300Kg	300Kg	750mm+750mm	/	300Kg
1,000mm	/	300Kg	1,000mm+750mm	/	300Kg
1,250mm	/	300Kg	1,000mm+1,000mm	/	270Kg

HyPort 8000

	Max loading of suspension tubes	Beam length	Beam width	Beam thickness	Swiveling range of shuttle	Max loading of shuttle
HyPort 8000-I	250kg	2,200mm 2,500mm 2,800mm	560mm	215mm	340°	150kg
HyPort 8000-II		3,100mm 3,500mm				100kg with distribution arm 120kg without distribution arm