

DATA SHEET

SUSPENDED SYSTEM WITH 2 UNITS FOR THE RESUSCITATION ROOM AND INTENSIVE CARE

AFX.051



General details:

- Suspended system with 2 units (distribution modules) that effectively manage the space around bed in the intensive care unit and resuscitation room.
- A common fixing system for ceiling.
- Each units (distribution modules) must have an articulated arm.
- Possibility of moving the units (distribution modules) horizontally.
- Distribution module with gas and electrical outlets positioned vertically.
- Structure of durable alloy aluminium.
- Antibacterial coating, construction with smooth and rounded surfaces for hygiene requirements in the reanimation room.
- Action resistant material for detergents and usual disinfectants.
- Each arm can be maneuvered independent.
- Inner diameter of the arms and suspension tube must support the gas pipelines and electrical cables.
- Different compartments for the electrical and gas outlets.
- First arm length $\geq 1000\text{mm}$.

- Horizontal angle rotation ≥ 320 degrees.
- The distribution module movement takes place on the arc of the circle determined by the arm length.
- Unit load capacity ≥ 50 kg.
- Height of the distribution module ≥ 800 mm.
- Shelf dimensions: approx. 500 x 400 mm.
- Built-in vertical bars for accesories.
- Integrated shelf with drawer, with vertical adjustment
- Infusion stand with vertical adjustment.
- Separate design compartments for gas and electrical outlets for a maximum safety.
- Compressed air 4 bar outlets, DIN 13 260-2 standard - 1 pc.
- Vacuum outlets, DIN 13 260-2 standard - 1 pc.
- Electrical outlets shuko type 230V/16A, + PE, principal electric circuit (cat. II NP015), white color - 8 pcs.
- Equipotential pins - 2 pc.
- RJ45 outlet – 1 pc.
- Each outlet mentioned above to be equipped with all necessary cable / pipping, what crosses the console arm and joints, marked for easy connection from the base.
- Stainless steel basket with fixing system, for storage of accessories and tools.
- Second arm length ≥ 1000 mm.
- Horizontal angle rotation ≥ 320 degrees.
- The distribution module movement takes place on the arc of the circle determined by the arm length.
- Unit load capacity ≥ 50 kg.
- Height of the distribution module ≥ 1000 mm.
- Shelf dimensions approx. 500 x 400 mm.
- Built-in vertical bars for fixing the shelves.
- Shelf with vertical adjustment for patient monitor.
- Integrated shelf with drawer with vertical adjustment for the pulmonary ventilator.
- Separate compartments for gas and electrical outlets for a maximum safety.
- Oxygen outlets (O2), DIN 13260-2 standard - 2 pcs.
- Compressed air 4 bar outlets, DIN 13 260-2 standard - 1 pc.
- Electrical outlets shuko type 230V/16A, + PE, principal electric circuit (cat. II NP015), white color - 6 pcs.
- Equipotential pins - 2 pc.
- RJ45 outlet – 1 pc.
- Each outlet mentioned above to be equipped with all necessary cable / pipping, what crosses the console arm and joints, marked for easy connection from the base.
- Stainless steel basket with fixing system, for storage of accessories and tools.
- Vertical arm for monitor with Vesa mount 75x75.
- LED examination lamp, with fixing system (rail / bar).
- 220V power supply, 50Hz.

**will be executed according to the drawing attached*


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Taha BESER