

Emergency Supply Unit (Portable Bed Head Unit - For two beds)

Emergency Supply Units are designed for emergency hospitals or field hospitals to meet the sudden increase in demand for Supply Units with medical gas supply and electrical power supply, in hospitals.

These situations arise when there are more patients than the hospital can accommodate. In such extreme cases, portable supply units are used when new wards immediately open.

This portable supply unit includes medical gas outlets, electrical and grounding sockets, rail mounting on the top for hanging necessary equipment, legs for holding and positioning, an electrical cable to connect between the unit's electrical sockets to the nearest electrical wall outlet, and a long flexible hose with DISS/NIST fitting, to connect the gas outlet to the hospital's gas supply or external supply.



Features

- The emergency supply unit is offered in 2-bed configuration that includes those accessories:
 - 8 electrical power sockets.*
 - 6 medical gas outlets.* (2xO₂, 2xAir, 2xVac)
 - 2 grounding sockets.
 - Folding Legs for holding and positioning the supply unit.
 - Hanging rail is mounted on top to enable additional necessary medical equipment.
 - Electrical cables - 2 cables+ grounding cable - 4 meters each.
 - Flexible hoses with DISS/NIST fitting - 3 hoses: O₂, Med Air, Vac - 4 meters each.
- The portable supply unit is designed for easy deployment. It stands on legs, providing stability and flexibility in positioning.
- According to the staff and patients' needs, it can be easily and quickly moved from one place to another.
- Connect the supply unit to a ceiling gas connections box through flexible hoses which are simple and quick to use.
- It is simple and quick to connect the hospital's electric socket to the supply unit's electric socket using an electric cable.

Applicable standards:

- NFPA99, EN ISO 7396-1, G-01 & HTM requirements

Silbermann's Quality management system:

- ISO 9001-2015
- EN ISO 13485-2016
- CE marked

* The number and type of electrical power sockets and gas outlets will be determined based on the customer's request.



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Medical Architectural
Equipment

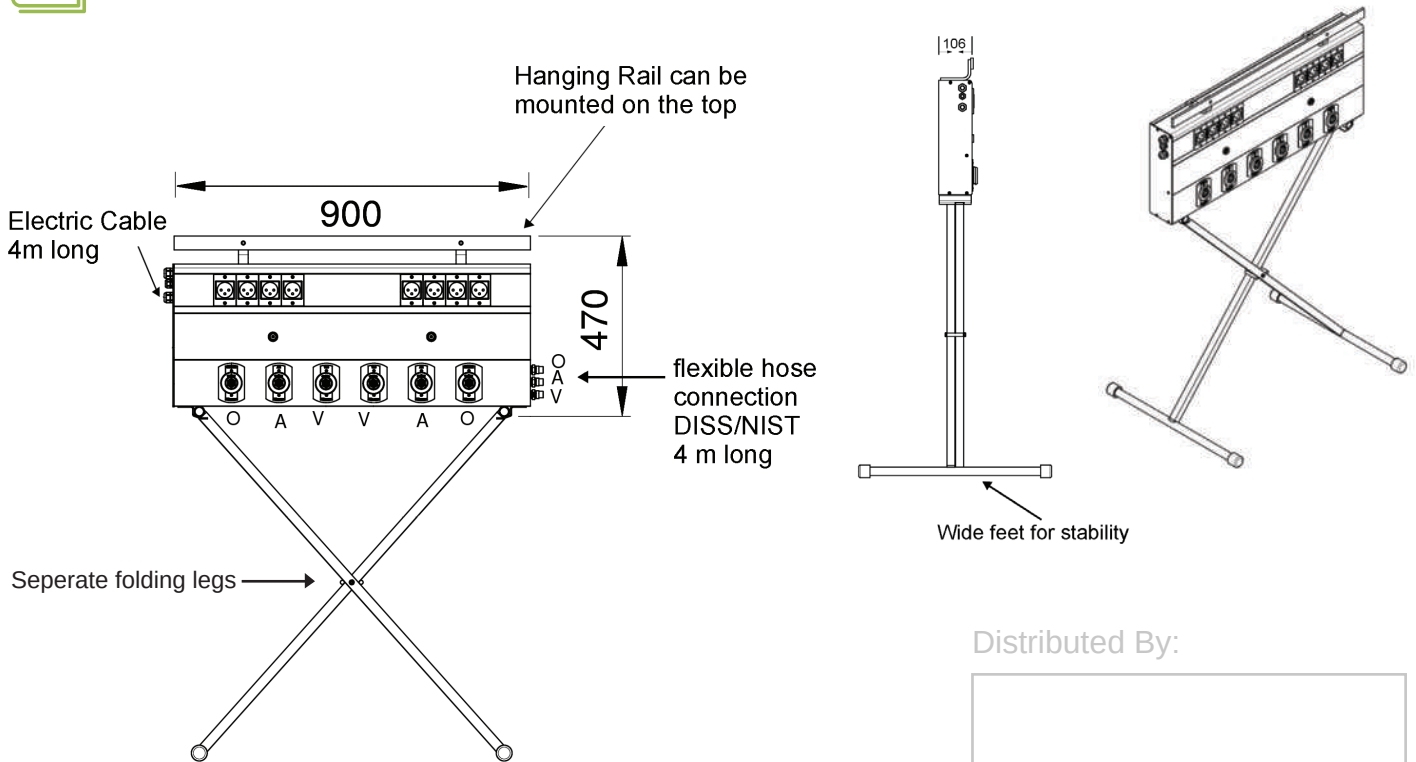


Technical Data

- Material: Extruded baked white (RAL 9016) painted aluminum ducts.
- Electric socket: American, British, German, Euro standard and other. Equipotential sockets.
- Medical Gas Outlets:
 - Outlet type: SIL-OHIO (Diamond type), ENV 737-6, DIN 13260-2, BS 5682, DISS, NIST, Puritan Bennett type and others.
 - Gas type: Oxygen, Air, Vacuum Other (by customer specification).
- Hanging Rails (optional):
 - On the upper side of the bed head unit.



Dimensions (in mm)



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 **Silbermann**
Medical Gas Systems Since 1950