

# Free Standing Supply Unit



MANUFACTURED IN THE UK

  
**LIP MEDICAL**  
HEALTHCARE DESIGN



# Professional Healthcare Design.

[www.lipmedical.com](http://www.lipmedical.com)



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Our primary focus is the understanding of and commitment to enhance the patient environment.

With a broad range of knowledge and experience, we feel passionately about both design and functionality of the patient environment.

**We are  
LiP Medical**

Healthcare Design.

## Supply Units

# Free Standing Medical Supply Unit

The LiP Medical Free Standing Medical Supply Unit is the most versatile MSU available.

LiP Medical have designed this product to deliver an ergonomic fully balanced solution to accommodate all requirements at the point of care, from a standard ward to a fully loaded critical care space.

Supplied as a fully assembled unit with electrical and medical gas points provided to suit the client specification. These services can be installed to both front and rear of the units.

The MSU can be provided with 2 x 38mm x 2mm Stainless Steel Equipment Poles offset on an angle from the main body which allows for rail and pole systems to carry medical equipment such as syringe drivers, pumps and monitor arms.

The medical gas terminal units are hard piped to the ceiling which allows maximum flow rates as opposed to pendant systems.

This is particularly valuable with COVID-19 and other respiratory illnesses where high flow rates are required, hard piping for medical gases into the ceiling means reducing pressure losses that occur when installing multi-movement pendant systems.

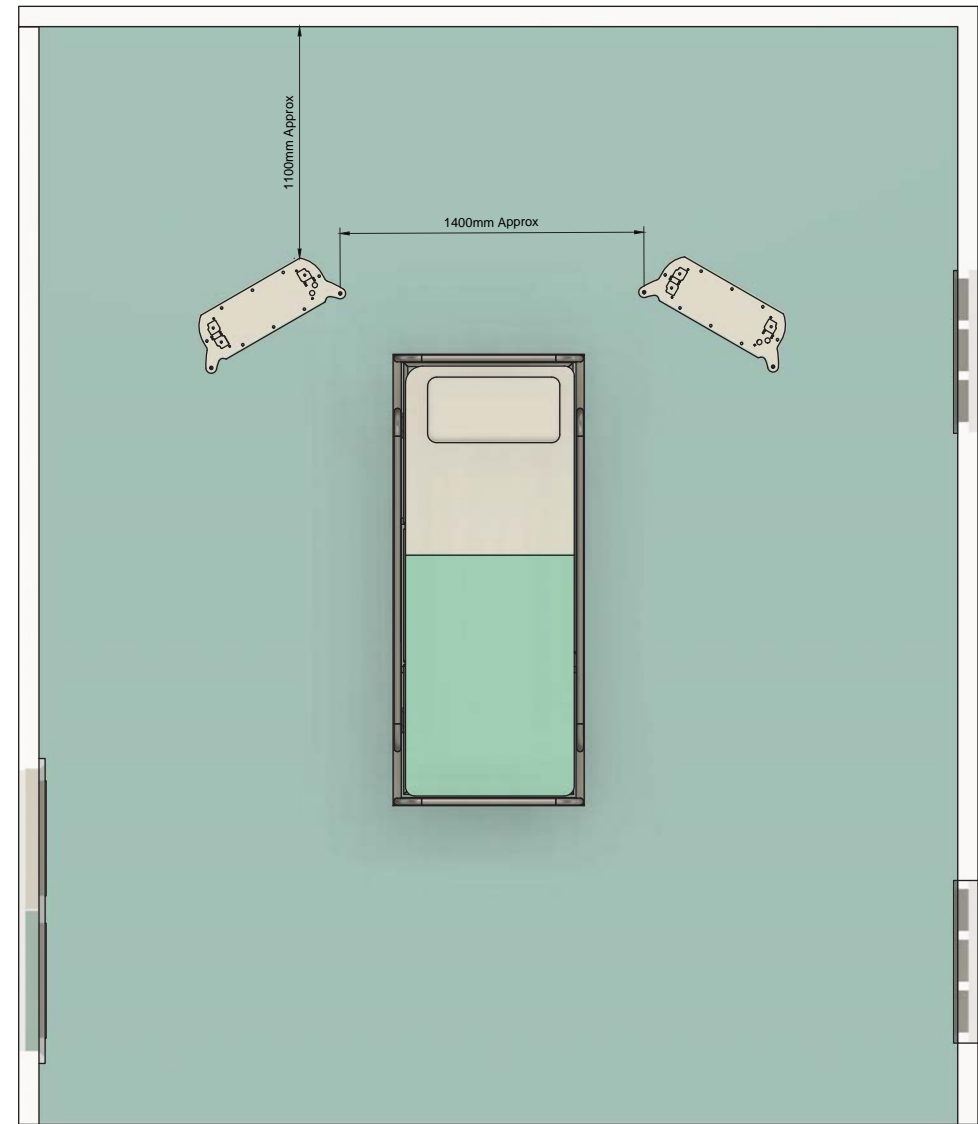
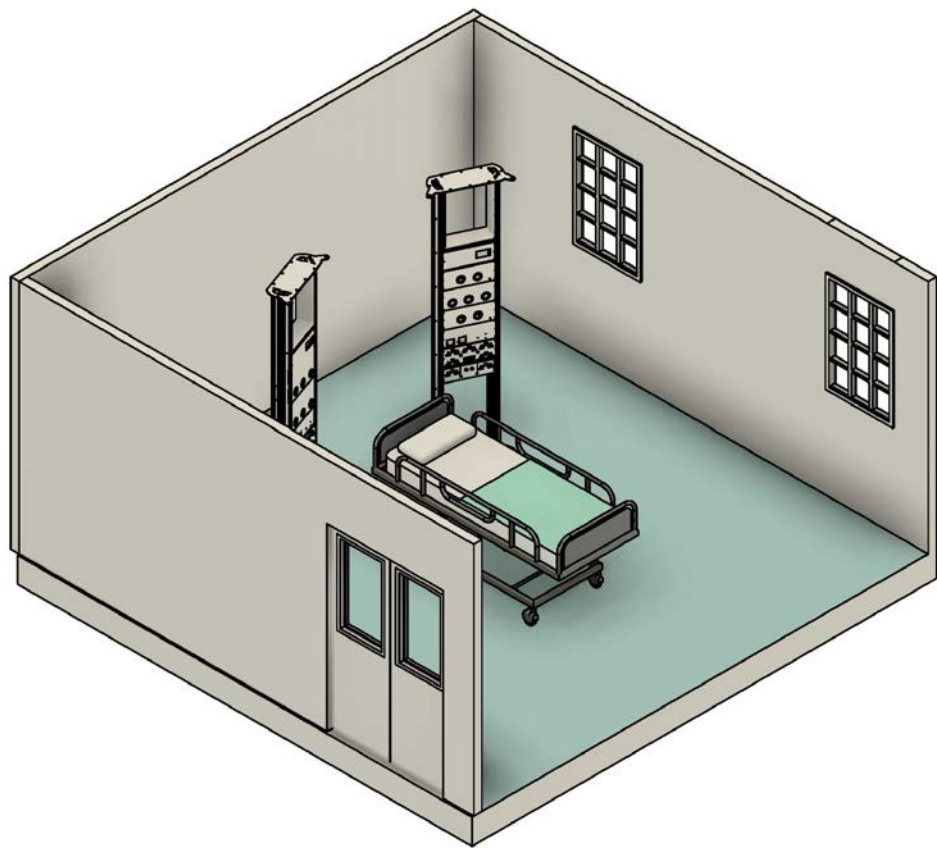
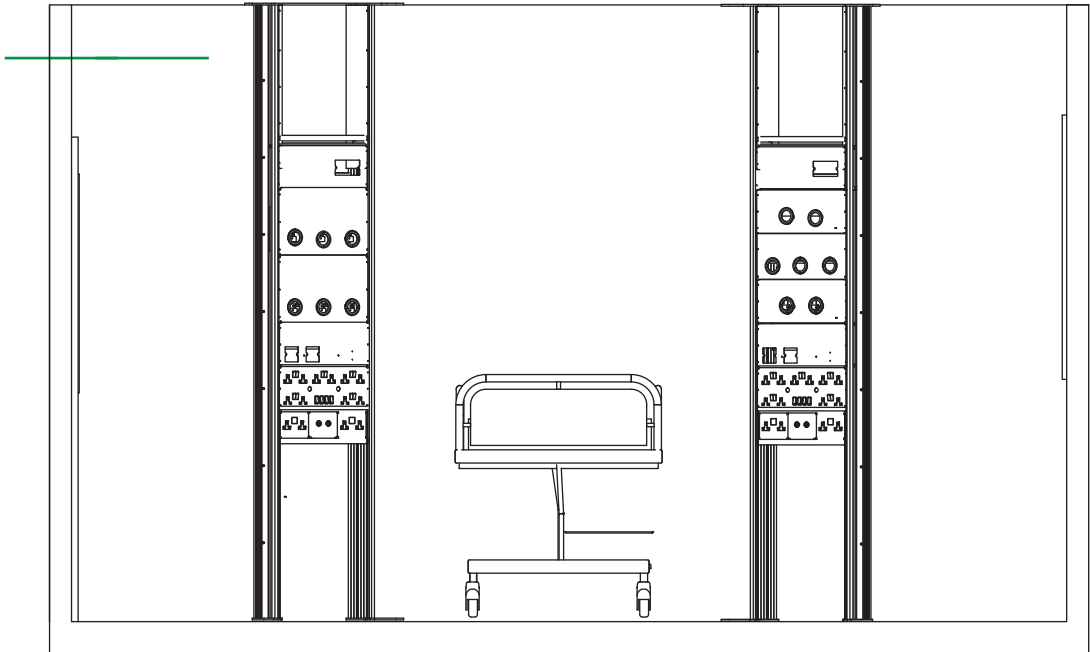
Another benefit of hard piping these units is that it removes the high maintenance cost and downtime associated with replacing the flexible hoses every few years in a critical care department.

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# Specification

Electrical Socket Type	13A Switched/unswitched BS single or twin sockets Quantity to client specification
Equipotential Sockets	POAG ID-6 as standard to client specification
Data Outlets	Single/Twin available to client specification
Gas Outlets	Quantities to suit project requirements - Penlon East/Zeus or Medaes gem 10 as standard
Nurse Call Provision	Compatible with all nurse call manufacturers
Construction	Powder coated aluminium extrusion with powder coated steel accessory plates to suit. Length to suit project requirements. Services entry from the top of the unit with gland points for electrical/data services and separate medical gas entry provided
Colour	RAL9010 as standard. Optional colours available on request
Assembly	Supplied as fully assembled modules as standard with optional pre gassing and rewiring if required
Ambient Lighting	LED strip lighting for uplighting and downlighting (option)
Equipment Poles	2x 38mm stainless steel equipment poles
Accessories	Full arrange to accommodate medical equipment and monitors are available and can be supplied to suit the requirement of each bed space and design





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