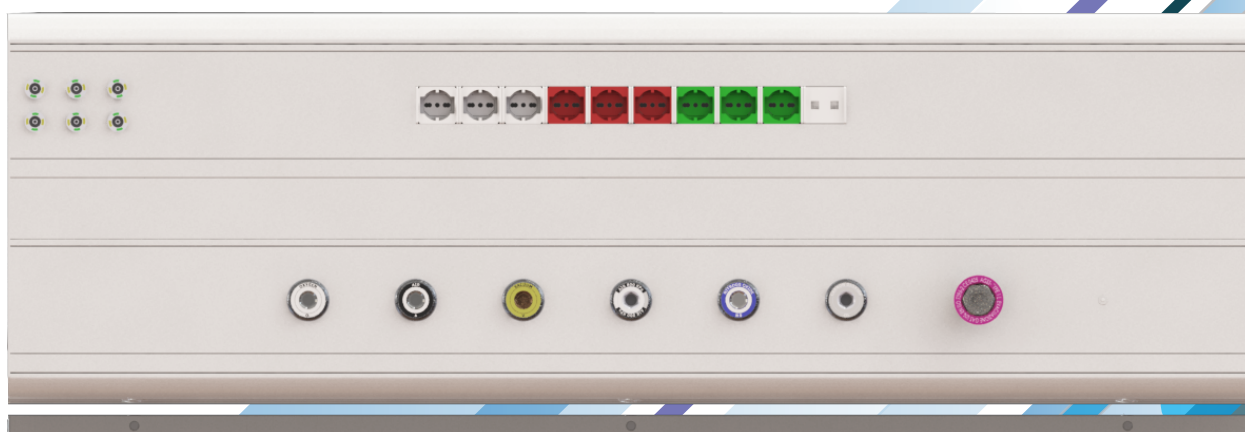


Bedhead for critical areas, intensive care, special departments

Primula

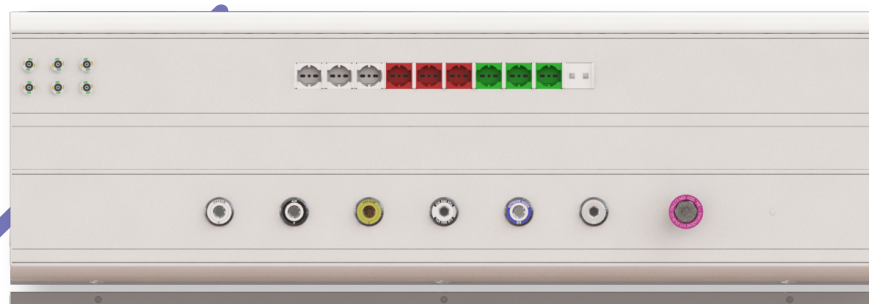


Medical Devices

CE 0425

Data sheet

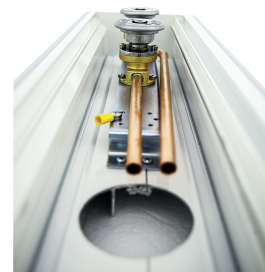
The "Primula" horizontal bed head unit for intensive care or special departments has been designed to be ergonomic and easy to use for healthcare professionals.



Pre-wired as standard, it is pre-assembled and tested, becoming ready for wall installation. The rails bars 30x10 or 25x10 can support various medical equipment such as infusion pumps, platforms, and IV poles.

Dimensions may vary depending on the configuration and customer needs. The thickness of the extrusion of 2mm guarantees a low weight and the internal reinforcement ribs a high resistance and torsional rigidity.

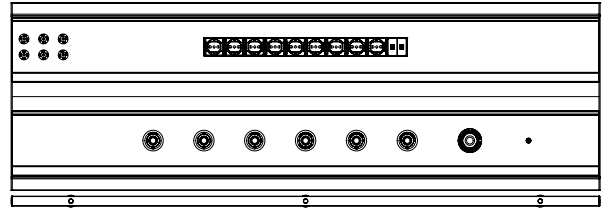
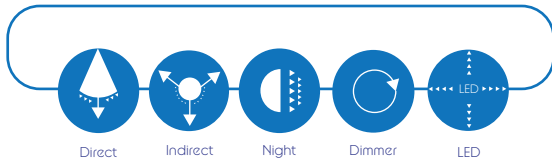
Standard RAL 9010 color, while other colors are available on request. Primula has surfaces with smooth edges and suitable for a perfect and easy cleaning. It is equipped with 3 different horizontal compartments: one or two for the electrical components and one for the gas outlets.



The BHU can be delivered with RGB controller with the possibility for changing the colour of light.

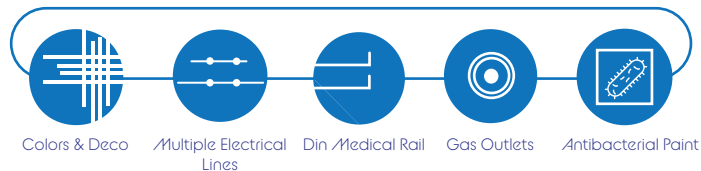


Lighting



All the LEDs used passed the highest electrical safety standards and the diffuser covering the illuminating part has been chosen with a class of fire resistance greater than required by current standards. The electrical supply points present, which can be built on separate and individually protected lines to keep safe patients and hospital staff, follow different standards such as CEE 7/4 (Schuko type F), UNEL 2P + T 10 / 16A bypass, the French two-pole type E, or BS 1363.

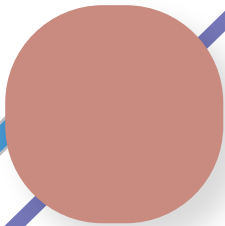
Configurations



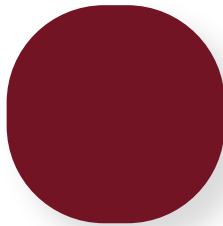
All the presented model can be equipped with a rotating rod, with a hook for phlebo bags and with a standard 30×10 rail that is assembled on the bottom part of the profile. Hand-set (one, two and three pushbutton) for nurse call and lighting control, equipotential socket, pull switch RJ11 and RJ45 data connectors, and other equipment that can be supplied on request. Plates and switches are available also with antibacterial treatment.

Custom Colors

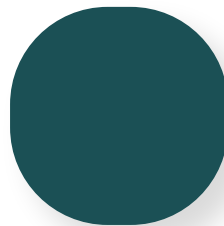
RAL 3012



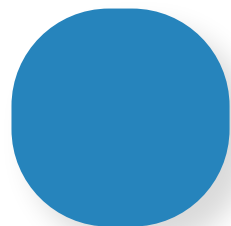
RAL 3011



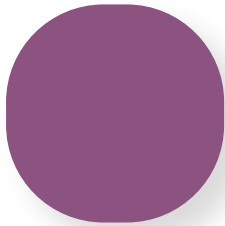
RAL 5020



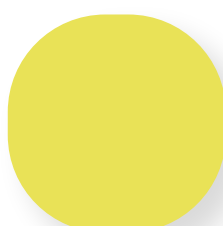
RAL 5012



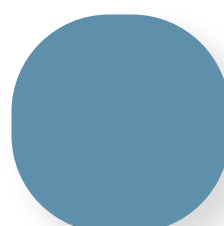
RAL 4008



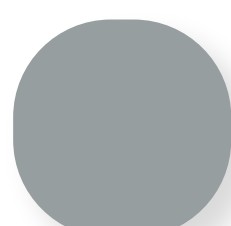
RAL 1016



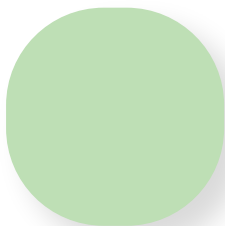
RAL 5024



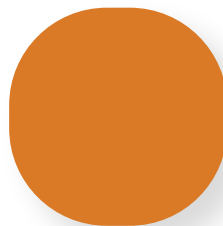
RAL 9006



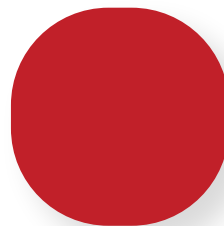
RAL 6019



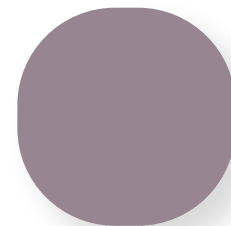
RAL 2000



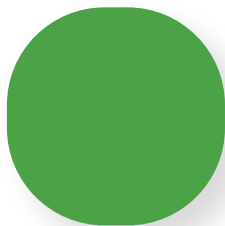
RAL 3020



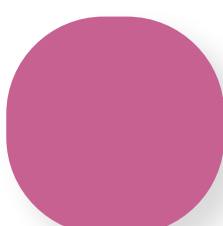
RAL 4009



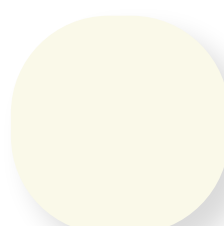
RAL 6018



RAL 4003



RAL 4003



- the exterior housing is made of extruded aluminium alloy, electrostatically painted with disinfectant resistant paint
- The bed head unit has easily removable aluminium alloy front cover for easy access inside
- Metallic side covers
- The pipes for connection to the medical gas installation are identified by labelling with the respective gas symbol.
- The gas pipes are protected against dust penetration with plastic plugs
- 230V/50Hz power supply circuit, in the required number
- The electrical sockets are made of antibacterial material
- The electric sockets can be provided with LED voltage indicator on request
- The gas compartment is separated from the electric compartment
- The eurorail is manufactured from AISI 304 stainless steel and according to EN ISO 19054
- The section of the eurorail is 25 x 10mm, 30 x 10 or other dimensions on request
- The eurorail is mounted on the wall by means of 2 metallic flanges with ornamental plastic covers or integrated in the bed head unit, on the upper or lower. The distance between the wall flanges is maximum 500mm
- The eurorail maximum load is approximately 30 kg/m
- The eurorail is marked with a label indicating the maximum load supported
- The eurorail is manufactured according to EN ISO 11197, EN 60601-1-1, EN 60601-1-2
- The bed head unit is manufactured according to EN ISO 7396-1
- The medical gas pipes and fittings inside of the bed head unit are made of medical copper, according to EN 13348, with carbon content > 32mg/dm³ and are brazed with silver-containing electrodes

Other accessories on request: shelves, drawers, infusion stands, integrated disinfection system with UV-C lamp and many more



Contacts

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