## **Ceiling supply systems for intensive care units**

### **ICU Beams**

**CAROclassic** beams are specially designed for hospital wards where wall-mounted units can not be provided. They can be single (one beam) or double (two beams) – when one beam incorporates electricity and the other medical gases.

**CAROcare** ICU beams are specially designed for intensive care units. Horizontally oriented beams are supported from the ceiling with supporting tubes. Rotating service heads and gliders with shelves can be fixed to the horizontal beams.

**CAROcare-premium** ICU beams are specially designed for intensive care units and operating theatres. Unlike CAROcare beam, CAROcare-premium incorporates smooth driving system enabling change of gliders and / or infusion system location.



#### **CAROcare-premium**





## Medical gas alarm panels

This alarm panel for medical gases is used to controle presure in the medical gas pipeline system warning the user with acoustic and visual signals. For easy control, the panel is fitted with a large, colour touch-screen LED display which can be used to adjust the layout, channel descriptions and displayed messages to meet the user's needs. The device can be recessed into a wall (flushmounted) or mounted to the front side of other devices.

A new model developed by INMED, **SSGM-Premium** alarm panel uses advanced technologies offering a number of new functionalities.

### The user can:

- $\bigcirc$  monitor medical gas presure from a mobile phone or other device with an internet browser with wireless internet access.
- $\bigcirc$  record the pressure measurement history on a microSD card,
- $\overline{\bigcirc}$  be connected to the hospital's BMS system via Modbus RTU, TCP/IP and a number of configurable digital outputs
- $\bigcirc$  add automatically configurable signal repeaters,
- $\bigcirc$  connect the panel to the emergency 12V power supply with a battery level indicator,
- (a consumption meter, a consumption using an external flow meter (a consumption meter, a cons it can be zeroed out and its measuring range can be set).

These are just a selection of the new functionalities of SSGM-Premium alarm panel. The Premiuml offers high quality, reliability, safety, comfort of use, and a broad range of functionalities.



### About INMED S.A.

Established in 1996, INMED S.A. (before INMED-Karczewscy sp. z o.o. sp. k.) is a leading specialist in medical gas pipeline systems and equipment. We design, manufacture, supply, install and service our systems and devices. Through commitment and many years of experience, INMED has developed an established position in the market and has gained the opinion of a reliable and competent business partner. We are able to cope with every order in the field of medical gas pipeline systems and equipment from design and production up to delivery and service. INMED SA advantage is a combination of 26-year experience, tradition and innovation in medical sector. All our products comply with the new approach directives and we meet ISO 9001 and ISO 13485 standards. All our products are CE 2274 marked.

## The comprehensive offer

INMED employs over 80 best specialists in medical gas pipeline system and equipment field leading the most sophisticated and challenging medical projects. MGPS is our core business from the beginning of our market activity what resulted in position of unquestioned leader in this field on Polish market. Constant improvement of solutions for bed head units, ICU beams and ceiling pendants is as much important as permanent search for new ones. We have manufactured tens of thousands medical supply units so far. Our products can be found in Europe, Asia, Africa and South America.

Having in mind our state of the art factory, machines, computers, quality management systems, we believe our responsible employees have been the pride of the company. Even best machines and computer would not do without them and we would not be today where we are. Over a number of years INMED has been awarded many awards and prizes for the dynamic development and our products have been globally valued and recognised. The catalogue you have in front of you shows and describes the family of LISSA ceiling pendants. The products we feel very proud of.

### INMED S.A. Kwiatowa 32A, Krępice 55-330, Poland, export@inmed.pl

## www.inmed.pl/en

# Headboard for hospital bed

## **Ceiling pendants for operating theatres**

## **Bed head units MERYlight**

Extremely light and slim bed head unit, very multifunctional and ergonomic.

9 types of aluminium profiles can be used to build this unit what results in comprehensive configuration options. Thanks to unique lightness and modern design **MERYlight** is extremely popular and in great demand on the Polish market and abroad.



#### **Bed head units MERYart**

Indefinitely MERYart fulfils your needs and expectations.

This bed head unit is just what you need as this is you who decides about its design. A variety of graphic inspirations and shapes are available. A high- resolution printing on Corian® DuPont® panel or on toughened glass results in exceptional colour depth and interaction of light. MERYart is totally customized, can be assembled vertically or horizontally. The unit is particularly popular in plastic surgery clinics, delivery wards and all the hospital areas where medical technology and beauty meet.



### **Bed head units MERYfun**

Bed head unit designed for children's wards where the patients will not surely be bored. With wide choice of layouts, shapes and colours MERYfun provides nicer and friendlier atmosphere in hospital rooms. This bed head unit provides a variety of electrical, IT and lighting options including fluorescent or LED lights and possibility of AmbientLight or ControlLight technology. MERYfun is fitted with electrical sockets that are safe for children. Front panel is made of Corian® DuPont® what enables 3D designs. Corian is a Solid Surface material very easy to clean what is of crucial importance in hospitals.



LISSA family means ideal ranges, capacities and additional functions to fit in every medical room. LISSAclassic is standard unit for the majority of users at minimum cost comparing to its highest quality. Innovative bearings solutions enable high load capacities while reducing movement force of suspended equipment at the same time. Most of LISSA arms are available with electromagnetic, pneumatic or electropnrumatic brakes. Light arms for monitors, accessories or infusion pumps can also be added and mounted on the same axis or separately.

Operating theatres require not only swivel movement pendants, but also lifting and lowering. Two types of lift drive are possible: electric drive ("soft starting" version is optional) or spring drive. Most of LISSA arms are available with electromagnetic, pneumatic or electro-pnrumatic brakes. Light arms for monitors, accessories or infusion pumps can also be added and mounted on the same axis or separately...



LISSAheavy type is designed for higher load capacities up to 250 kg and with up to 260 cm total arms extension. Most of LISSA arms are available with electromagnetic, pneumatic or electropneumatic brakes. Light arms for monitors, accessories or infusion pumps can also be added and mounted on the same axis or separately.

LISSAheavy-lift is the range of our lifting pendants with load capacity up to 250 kg. They come with spring or e- brakes. Most of LISSA pendants come with pneumatic, electro-pneumatic or electromagnetic brakes. Monitor arms or light arms for accessories, infusion pumps etc. can come together with pendants and be assembled on the same axis or independently.

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### **Ceiling pendants LISSAclassic**

### Ceiling pendants LISSAclassic-lift

### **Ceiling pendants LISSAheavy**

### **Ceiling pendants LISSAheavy-lift**







