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OPEN RADIANT INFANT WARMER SYSTEM LN-91



Modifications:

LN-91 S

- Heating module equipped with 1 heating body and areal illumination with 4 bulbs á 60 W.

LN-91 G

- Heating module equipped with 2 heating bodies, hallogen areal illumination and space for a photography

LN-91 ECMO

- Opportunity of choosing the right heating module type and the treatment bed measures are the same as in S and G modifications.
- Mobile height adjusting of treatment bed and heating module in the range of 40 cm.
- Other parts of the basic arrangement and the choices equipment are in all modifications the same.



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TECHNICAL PARAMETERS:

Device:	class I, type B
Areal lighting:	4x60W/230V, 1x50W/12V
Power supply:	230V 50 Hz
Spotlight:	20-35W / 12V
Max. power input:	1000 W
Dimension H x W x L:	1900 x 700 x 1050 mm
Heating power output:	600 W
Weight:	cca 95 kg
Shielding degree:	EN 55 011
Protection:	fuses 2 x T 10 A

Applications:

- Standard care for new-born children including basic care in the labour room.
- Body temperature stabilizing of hypothermical new-borns.
- Hyperbilirubinemia phototherapy treatment of new-borns.
- Giving infusions and carrying out exanquinations.
- Nursing pathological new-borns with controlled ventilation at the Intensive Care Units.
- Pre and Post surgery intensive care at infant and neonatological centers.
- Executing surgery interventions at the Intensive Care Units and infant chirurgical centers.

The basic arrangement of all modifications contains:

- Electronic proportional servoregulator, 2 temperature probes.
- Mobile central stand with electric distributions.
- Treatment bed with detachable plastic side-shields and adjusting to an uphold and drainage (Trendelenburgh) position. Washable mattress without heating.
- Upper module with a heating body and built-in illuminatin and/or phototherapy according to the modification G or S. The module is 90° revolvable.
- Three hight-adjustable shelves placed above the treatment bed and one fixed shelf under the bed.
- Infusion glass or bag holder and a 2-liter oxygen bomb holder.
- The basic arrangement is fully functioning and is ready for adding to the equipment.



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Equipment choices:

- Phototherapy with blue or white light installed in the space of the heating module type G.
- Mattress with heating.
- Central oxygen distribution with 2 outputs on the shelf under the treatment bed.
- Time module - medical watch with the Apgar signalization.
- Moulding fastening system - 2 mouldings.
- Oxygen suction pump: a) without underpressure system b) with underpressure system.
- Heated nebulizer.
- Point hallogen reflector.
- Oxygen flowmeter.
- Oxygen microtent 500 mm (Polycarbonate).installation.
- Treatment bed with measures: 50x80 cm or 65x80 cm

Heated bed, LN-91 P type with manual regulation of heating for examination in maternity wards.



Heating module, **VM 94** type with manual regulation of heater power and plane lighting.

Heated bedding for patients, **RD-95** type, dimensions: 35 x 55cm, 55 x 80cm, 65 x 80cm, 50 x 120cm.

