

ODN-01

Heater for neonates



The heater ODN-01 is intended for compensation of heat losses in neonates with hypothermia in the wards “Mother and Child”, intensive therapy wards and neonates pathology.

The fields of application are obstetrics institutions, perinatal centers, specialized centers and research institutes of maternity and child protection, children hospitals rendering assistance to neonates.

Advantages

- It can be used both separately and additionally to other neonatal equipment
- Allows to support contact between mother and child during the first days of the neonate's life and has two modes of temperature adjustment
- Built-in alarm system
- Possibility to replace the mattress hoods – with boards for infant fixation inside the mattress and without boards to carry out surgical procedures

Technical characteristics

Set temperature range	from 35°C to 39°C
Maximum mattress surface temperature deviation from mean temperature	±1°C
Alarm triggering – at temperature deviation	0,4
Continuous operation time	more than 72 hours
Power consumption	50 V·A
Mattress overall dimensions:	
a) version 3170.10000000 (height x width x length)	20x410x555 mm
b) version 3170.10000000-01 (height x width x length)	20x600x760 mm
Control unit overall dimensions (height x width x length)	220x150x200 mm
Weight:	
a) version 3170.10000000	4 kg
b) version 3170.10000000-01	4,2 kg