

BLOOD AND INFUSION WARMER HSP1800

hospi

High accurate, intelligent microprocessor controlled device for all medical departments:

- Blood transfusion/ infusion during or after operation
- Routine blood transfusion and infusion in the clinical setting
- Blood return feeds/ dialysis fluids
- Enteral/parenteral nutrition and rinsing solutions
- Infusion to children and neonates

Standard infusion tube for medical fluids or blood

Microprocessor control

Big LED screen showing operating information and fault situation

Visual check of the infusion flow from the opening

Electric warming profile controlled by sensors

Cable to warming profile

Holder for warming profile

Optimal heating up to the patient



Blood and Infusion Warmer HSP1800



FEATURES

User friendly interface:

- Big LED screen showing set temp., actual temp., heating time and fault situation

Heating up to the patient:

- IV tube is completely wrapped in, no heat loss

Safety features:

- Permanent running self-tests
- Double independent over-heating protections and automatic cut off
- Visual and acoustic alarm for high temperature / low temperature/sensor fault

Advanced dry heating technology:

- Quick warming up and effective heating

Open system:

- Accepts standard IV tube, no special disposables needed
- The most economical warming solution without extra consumable costs

TECHNICAL SPECIFICATIONS

Model:	HSP1800
Temperature setting:	33 – 41 °C
Power supply:	ac 100-240V/50-60Hz
Power Consumption:	Max. 120VA
Type of protection against electric shock:	Class 1
Degree of protection against electric shock:	BF Applied part, Defibrillation-protected
Degree of protection against ingress of liquids:	IPX2
Temperature accuracy:	±1.0 °C
Overheat protection:	42 °C/43 °C
Low temperature alarm:	32 °C
Warming up time:	from 20 °C to 36 °C approx 2 min.
Operating mode:	Continuous
Dimension (W*D*H):	85x65x175mm
Net Weight:	1.2kg
Warming profile:	Length 1400mm, compatible to IV tube 3.5mm - 5.0mm OD. Contact Lateral Medical for other options

*Subject to technical modifications without notice

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