

BLOOD AND INFUSION WARMER PROTHERM II

NORMAL AND MASSIVE TRANSFUSIONS.

The **protherm II** is a multipurpose device for the warming of normal and massive transfusions or for liquids without risk of contamination. Independently controlled heating zones provide the guarantee for effective and gentle warming.





PROTHERM II



BLOOD AND INFUSION WARMER PROTHERM II

- Warming blood and infusions
- Normal and massive transfusions
- Heating liquids without risk of contamination
- Simple, fast and user-friendly operation
- Liquid warmed gently by three independently controlled heat zones
- Permanently running self-tests and error display
- Easy to service with serial interface
- Ergonomic design makes it easily transportable and mountable on all commercially available infusion stands
- Economical consumables
- High temperature alarm and low temperature information signal
- Fast availability

TECHNICAL DATA:

Device:	Blood and infusion warmer
Type designation:	protherm II
Voltage:	220 - 240 V, 50 / 60 Hz
Power consumption:	1400 W
Type of protection against electric shock:	I
Degree of protection against electric shock:	B
Degree of protection against ingress of liquids:	IPX4 splash proof
Temperature selection:	37°C to 41°C in 0.5°C increments
Safety features:	multiple independent cut-off from 42°C
Warm up time:	40 sec. max
Dimensions:	300 x 400 x 120 mm
Weight:	5,2 kg
Classification:	IIb according to rule 9
Type of operation:	continuous operation
Consumables: (to be ordered separately)	Heating bag large, complete with bubble trap No. FP 100 3001

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