## **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
- Low cost disposables
- $\boldsymbol{\cdot}$  Quick readiness for operation
- Low temperature alarm
- Automatic adaption of the heating control system to various media

## **TECHNICAL DATA:**

**Device:** Type designation: Voltage: Power consumption: Current: Type of protection against electric shock: Degree of protection against electric shock: Degree of protection against ingress of liquids: Temperature selection: Safety features: Warm up time: **Dimensions:** Weiaht: **Classification:** Type of operation:

Accessories:

Blood and infusion warmer protherm II 230 V, 50/60 Hz 1200 W 6 A

В

L

IPX4 splash proof 37°C to 41°C in 0.5°C increments multiple independent cut-off from 42°C 40 sec. max 390 x 278 x 96 mm 5 kg IIb according to rule 9 continuous operation

Heating bag large, complete with bubble trap No. FP 100 3001 Heating bag small, complete with bubble trap No. FP 100 3002



