

BLOOD & INFUSION WARMER

RIR-FW-03

High performance dry heater for warming of:

- Infusion fluids
- Blood transfusion and blood products
- Blood return feeds / dialysis fluids
- Enteral/parenteral nutrition and rinsing solutions

RIR-FW-03

Microprocessor control

Standard infusion tube for medical fluids or blood

Big LED screen showing operating information and fault situation of each channel

Holder for warming profile

Visual check of the infusion flow from the opening

Electric warming profile controlled by sensors

Cable to warming profile

Optimal heating up to the patient



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FEATURES

Technology of control:

- Microprocessor integrated with temperature sensors provides high precise control

Safety system:

- Permanent running self-tests, 24 hours continuous operating
- Double independent over-heating protections and automatic cut off
- Visual and acoustic alarm for high temperature / low temperature/sensor fault

Dual channels:

- Each channel can work independently with own temp. setting and temp control
- Two channels can be combined to enlarge the warming capacity

Heating up to the patient:

- IV tube is completely wrapped in, no heat loss

User friendly interface:

- Big LED screen showing set temp., actual temp., heating time and fault situation
- Easy and quick to set up, ready to use within minutes.

Open system:

- Accepts standard IV tube, no special disposables needed

TECHNICAL SPECIFICATIONS

Model:	RIR-FW-03
Temperature setting:	33 - 41°C
Power supply:	a.c.100~240V/50~60Hz
Power consumption:	Max. 180VA
Type of protection against electric shock:	Class I
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):	200×130×250mm
Net Weight:	2.3kg
Warming profile:	length 1400mm; compatible to IV tube 3.5-5.0mm O.D. Contact the supplier for other options

* Subject to technical modifications without notice



Infusion stand not included in delivery



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