# BLOOD & INFUSION WARMER
## FT1800

**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

FT1800

SET TEMP
38.0 ℃

HEAT TEMP
38.0 ℃

HEAT TIME
00 02

Big LED screen showing operating information and fault situation

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

PIOWAY

# BLOOD & INFUSION WARMER
## FT1800

## 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: | FT1800 |
| Temperature setting: | 33 - 41°C |
| Power supply: | a.c.100~240V/50~60Hz |
| Power consumption: | Max. 120VA |
| 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): | 85×65×175mm |
| Net Weight: | 1.2kg |
| 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

Distributor: