



AV-800X

Blood & Infusion Warmer

AV-800X

Blood & Infusion Warmer

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



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:	AV800X
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