

Warming of IV fluids, blood and blood substitutes is the essential criterion of the infusion / transfusion therapy. Everyday use of AMPIR-01 helps to improve patients condition and to reduce complications due to hypothermia.

AMPIR-01 IS SUITABLE FOR:

- Infusion therapy for children and adults
- Blood transfusion
- Infusion of blood plasma and serum

Can be used in OR, emergency rooms, ICUs and other wards.

«AMPIR-01A» with control knob



- Effective warming, owing to special design and large contact surface of the heat exchanger
- Flow rate up to 6000 ml/hour
- 24h set temperature maintenance
- Secure retention of the IV line in the heat exchanger
- Any standard long IV systems can be used
- Constant monitoring of all device systems
- Quick and easy mounting on an IV stand



AMPIR-01 BLOOD AND IV FLUID WARMER







HEAT EXCHANGER

- exchanger are enough for effective warming
- One wind of the IV line around the heat
- Total length of the groove 3600 mm
- Open system. Long standard infusion lines required

CONTROL UNIT

- LED display
- Heating mode indication
- User settings
- Self-diagnostics at the power-up and during operation
- Audible and visual alarms of high and low temperatures and faulty operations

MOUNTING

- The device can be mounted on a stand
- Secure non-slip mounting

TECHNICAL SPECIFICATIONS CE





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Power supply	110-230 VAC, 50/60 Hz
Average power consumption	30 W/h
Maximum power consumption	390 W/h
Temperature settings	34°C - 41.5°C
Temperature increment	0.1°C
Warm-up time	2 min
Continuous operation	24 h
IV line diameter	up to 4.5 mm
Electric shock protection class	B/I
Protection rating	IP 23

IV STAND (optional accessory)

- Made of polished stainless steel
- Holder for vials and IV bags
- Utility shelf
- Equipment mounting hook
- 5 non-marking castor wheels (2 with brakes)





