

H-1 10V Blood and Infusion Warmer



Features

Veterinary blood and infusion warmer is to warm the blood or fluid and to relieve the vet's hypothermia ; it can transmit heat to IV set to reach the preset temperature through the heating board;deviation is within $\pm 1^{\circ}\text{C}$; it is widely used for the vet blood or infusion transfusion. The blood and infusion warmer gives warm love to the vet in the cold environment.

- Multiple Temperature Control Protection Technology: Hardware and software temperature control protection to ensure the effective and safe heating
- Medical Heating Silicone Heating Profile: the heating profile makes the heat reach the vet directly and effectively
- Different Kinds Heating Profiles:IV tubes with diameter 3.5, 5,7mm connection to heating profile 60,90,100,120,140cm optional
- Dry heating:Dry flow process,easy installation and fast heating
- Display:Display the preset temp., heating temp., time, alarm message,working status.

Technical specifications

PARAMETER	SPECIFICATION
Temperature Setting	$^{\circ}\text{C}$: $35.0^{\circ}\text{C} \sim 42.0^{\circ}\text{C}$ $^{\circ}\text{F}$: $86.9^{\circ}\text{F} \sim 107.6^{\circ}\text{F}$
Temperature Accuracy	$^{\circ}\text{C}$: $\leq \pm 1^{\circ}\text{C}$ $^{\circ}\text{F}$: $\leq \pm 1.8^{\circ}\text{F}$
Increment	$^{\circ}\text{C}$: 0.1°C $^{\circ}\text{F}$: 0.2°F
Optional Unit	$^{\circ}\text{C}$ or $^{\circ}\text{F}$

Warming Up Time	< 4 mins
Overheat Protection	50±5°C,hardware and software protection
Alarm	Overheat, low temperature, system error, door open, warming up alarm
Blood and IV sets	Standard single used PVC blood or IV tubes(diameter:3.5-7mm, applied different heating profiles)
Display	46x72mm
Mute Time	2mins
Heating Way	Dry silicone heating profile
Heating Profiles	IV tubes with diameter 3.5-7mm connection to heating profile 60,90,100,120,140cm optional
Heating Time	00h00min~99h59min
Power Supply	1100~240V,50~60HZ
Power Consumption	60VA
Operating Environment	Temp.:+5°C-+30°C Relative Humidity:20%-93% Atmosphere:70.0kPa-106.0kPa
Transportation and Storage Environment	Temp.: -20°C-+55°C Relative Humidity:10%-95% Atmosphere:50.0kPa-106.0kPa
Degree of Protection against Ingress of Liquids	IPX4
Degree of Protection against Electric Shock	Class II, Type CF
Working Mode	Continuous heating
Dimension	140x110x170mm
Net Weight	0.86kg(1 pc 120cm heating profile included)