

**BESTMAN**



**BESTMAN**  
**BFW-1020**

**Blood and Infusion Warmer**

Special environment TEMP, dropping detector, wireless transmission can connect the central monitoring station.

CE certification

High capacity warming efficiency: 0-9 L/h

Provide Wi-Fi connection, infusion flow speed test, room temperature detecting function.

Temperature intellectual controlling technology:

Warm the device quickly, warm the fluid automatically and control the temperature accurately in the predetermined temperature, safe and stable;

Color LCD (TFT) Display:

Real-time liquid temperature, set temperature, room temperature, dropping speed (10-300 drips/min),warming time, alarm indication, electricity on or off indication, liquid exist or not indication, wireless access indication;

Security feature: Low temperature alarm & high temperature alarm;

Infrared sensor technology: Audible & Visual alarm for finishing infusion;

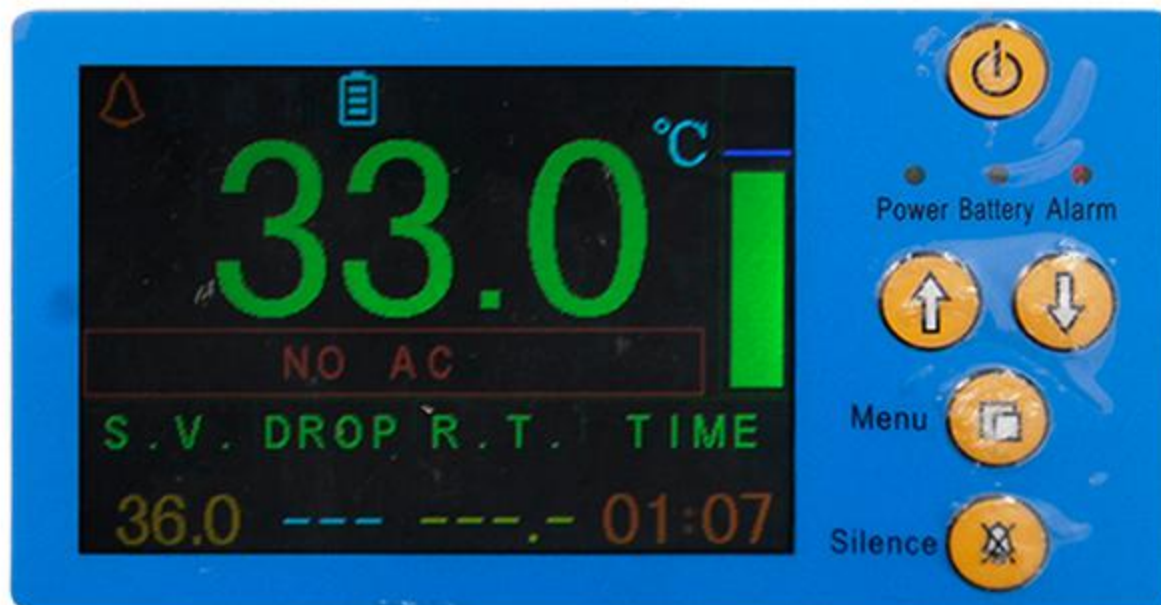
Warming structure: dry-groove type, binocular tube warming, faster & better efficiency. Use normal infusion tube, no need special consumables.

WIFI or RS-232 port can connect with central monitor system.

Various alarm function to remind doctor or medical staffs: heating plate overheating alarm, Liquid temperature overheating alarm, no liquid alarm, no heating alarm; alarm light, alarm sound and alarm information indicator are on at the same time when alarm function turns on.

Triple protection: adopts intellectual microcomputer controlling technology can high precision

control temperature. Audible and visual alarm when high/low temperature and no liquid happen to remind the doctor



Power supply: AC 220V±10% 50Hz±1Hz or 110V±10%  
60Hz±1Hz

Power: ≤ 350W

Temperature range: 28°C-41°C (Increasing by 0.1°C) ±  
0.5°C

82°F-105.8°F (Increasing by 0.2°F)±1°F

External dimension: 190mm x 260mm x 150mm

Waterproof and dustproof class: IP64

Safety classification : Type B/Class I

Electric shock protection class: I

Electric shock protection level: B

Fuse: (AC: 220V) 2 XT2AL 250V

(AC: 110V) 2 X T4A L125V

Working method: continuous operation

Environment:

Ø Working environment:

Temperature: +5°C~+30°C (41°F~86°F)

Humidity: ≤80%

Atmosphere pressure: 86kPa ~ 106kPa

Ø Transportation environment:

Temperature: -10°C~+40°C (14°F~104°F)



# Blood and Infusion Warmer

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**FDA**



**ISO9001**



**ISO13485**



## SHENZHEN BESTMAN INSTRUMENT CO.,LTD

[www.szbestman.cn](http://www.szbestman.cn)