

Easy handling, Low maintenance and Low running cost







Genflow Blood/Fluid Warmer is an electronic controlled "Dry Heat" warming system without water bath.

Compact body and right weight is designed for easy handling and transportation.

No disposable is required. Genflow utilize tube of usual Infusion & Transfusion set your facility use now.

Model FIW-4150 fits the tube outer diameter 4.1 - 5.0mm Model FIW-3040 fits the tube outer diameter 3.0 - 4.0mm

Genflow measures the tube temperature at every second and shows in a display.

Recommended flow rate is 1~12ml/min.

- Ready for use within 3 minutes after switched on
- Safety alarm at 39°C tube temperature
- Heater power off at 41°C tube temperature
- Mounting strap Hang the warmer on IV stand
- Stable flat body can be put on the patient bed





Blood/Fluid Warmer

Minimize patients' heat-redistribution, that is the way to avoid Hypothermia.

Genflow provides with comfort in post-operative too.



"Smart Warming Technology" assists in safety blood/fluid warming any time. Tube temperature is continuously measured at every second.

No extra cost is required. Infusion/Transfusion sets or extension tubes commonly used in your facility can be used.

Easy setup









Model	FIW-4150	FIW-3040
Tube Outer Diameter	4.1 - 5.0mm O.D.	3.0 - 4.0mm O.D.
Recommended Flow	60 - 720 ml/hour (1 - 12 ml/min) **	
Heat plate Temperature	< 43°C	
Safety Features	High Temperature Alarm and Indication at 39°C (Tube Temperature)	
Power Requirement	VT-1: 110V +/-10% 50/60Hz (60W) VT-2: 230V +/-10% 50/60Hz (60W)	
Environment Condition	0-40°C, 30-90% RH non condensing	
Splash Protection	IP X4	
Size and Weight	185 (L) x 65(W) x 45(D) mm / 506g	

※ Output temperature is affected by initial blood/fluid temperature, room temperature, flow rate and diameter of the tube set used.



Obelis s.a. Bd Général Wahis 53 1030 Brussels, Belgium

Manufactured by : **Hotech Instruments Corp.** 7-1FL., No.8, Lane 609, Sec. 5, Chung-Shin Rd. San-Chung Dist., New Taipei City, Taiwan R.O.C.

