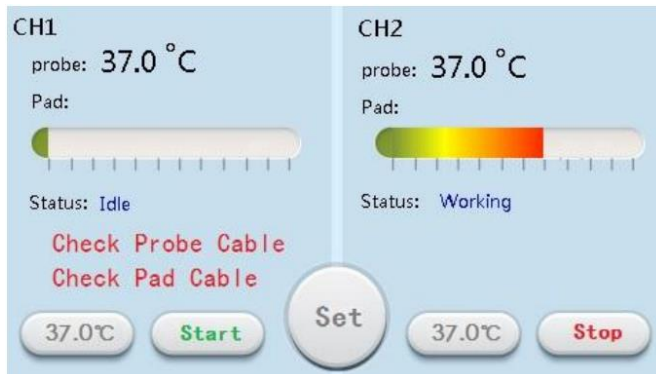


RWD



ThermoStar Homeothermic Monitoring System

The new generation of Thermostar temperature maintenance device USES a 4.3-inch color LCD touch screen, beautiful appearance, lightweight, easy to operate, real-time display of temperature measurement, temperature setting, heating state, running state, fault warning and other functions, and can give two small animals at the same time, and independent operation. The main control module monitors the temperature of heating pad and anal temperature probe in real time, and the independent circuit controls the heating pad and anal temperature probe respectively to achieve double safety protection, ensuring the stability and safety of the instrument.



Features

- ❑ 3-inch color LCD touch screen, beautiful appearance, lightweight, easy to operate.
- ❑ Real-time display of measuring temperature, setting temperature, heating state, running state, fault warning and other functions.
- ❑ Real-time monitoring of heating pad and probe temperature, with circuit control to achieve dual safety protection.
- ❑ Double channel display interface, which can keep two animals warm at the same time and operate independently.

- ❑ Fast temperature rise, high temperature control precision, set range of 20-45°C, resolution of 0.1°C, and can switch between Celsius and Fahrenheit.
- ❑ Various alarm information can be set, such as high and low limit temperature ($\pm 1^\circ\text{C}$), maximum temperature (50°C), probe, heating pad, sound and indicator light can be freely opened and closed, and can choose one-button operation.
- ❑ High sensitivity temperature probe, diameter 1.5mm, rod length 30mm, line length 150cm.
- ❑ Silica gel heating pad, high temperature resistant, easy to clean, with 3 different sizes and specifications of heating pad, suitable for different experimental platforms.
- ❑ Power supply: 100-240 V, 50/60 Hz.
- ❑ Control unit size: L205 x W148 x H80 mm.
- ❑ Weight of control unit: 1.3kg.

Order Information

Type	Model	Product Description	Remarks
Complete system	69020	ThermoStar Temperature Controller, 69023 pad incl.	A heating pad (69023) and a temperature probe (69022) incl.
	69026	ThermoStar Temperature Controller, 69024 pad incl.	A heating pad (69024) and a temperature probe (69022) incl.
	69027	ThermoStar Temperature Controller, 69025 pad incl.	A heating pad (69025) and a temperature probe (69022) incl.
Temperature Probe	69022	Temperature Probe	1.5mm diameter, 30mm rod length, the length of the probe is 150cm.
Heating Pad	69023	Heating Pad-12.0*20.5cm	The length of heating pad is 150cm.
	69024	Heating Pad-9.0*17.0cm	
	69025	Heating Pad-7.0*10.0cm	

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