

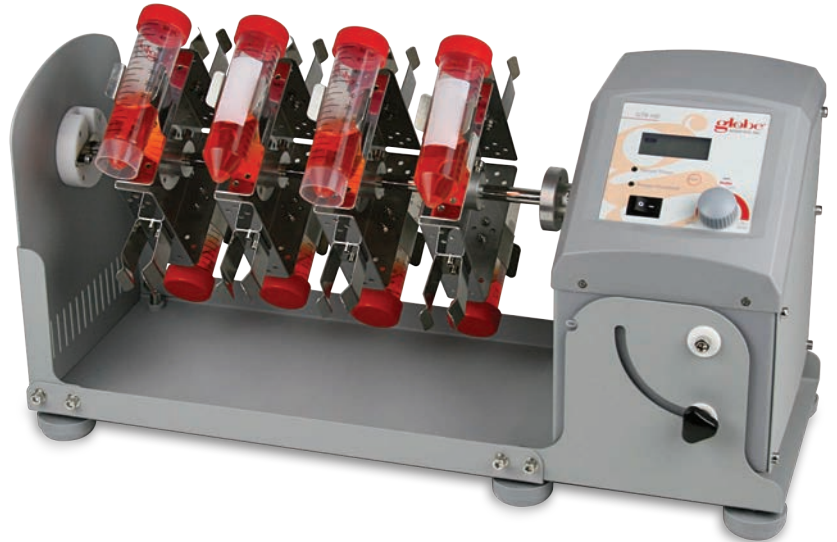
GTR-HD

Digital Tube Rotator

Quick Start Guide

What's in the box:

- Quick Start Guide
- Tube Rotator
- 50mL Vertical Tube Holder
- Power Cables (3 each)
- Coupling Pin
- Allen Wrench
- Extra Fuse



CONTROL PANEL / OPERATION

Speed / Timer Indicator

Green LED indicates the LCD screen currently displays speed. Red LED indicates the LCD screen currently displays time.

Power / Overload Indicator

Green LED indicates power on. Steady red LED indicates overload protection is enabled. Flashing red LED indicates overload and rotator operation is stopped.

On / Off Switch

Toggles power to the unit on and off.



LCD Display

Displays the working state, all set values, and any errors. (See table below.)

Mode Switch Button

Press to switch between speed and time.

Speed / Timer Control Knob

Rotate to set speed and time. Push to start/stop.

Display

Description

Set

Shown when setting a target value.

Err

Shown when an error occurs.

Display Area:

When **Set** is shown, the display shows the set value; When **Set** disappears, the display area shows the running value.



Continued...

GTR-HD

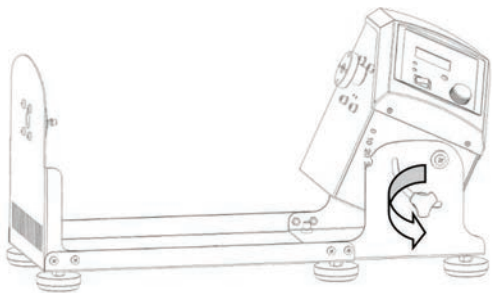
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CHANGING THE TUBE HOLDER

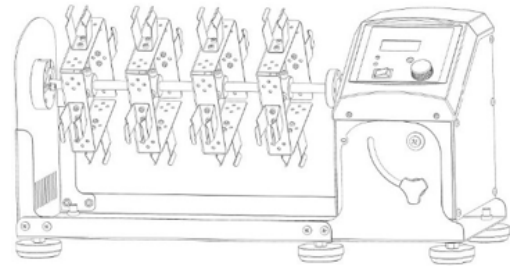
The 50ml horizontal tube holder comes installed as standard on the GTR-HD. The instructions below show how to install any available rotisserie style tube holder accessory.

1



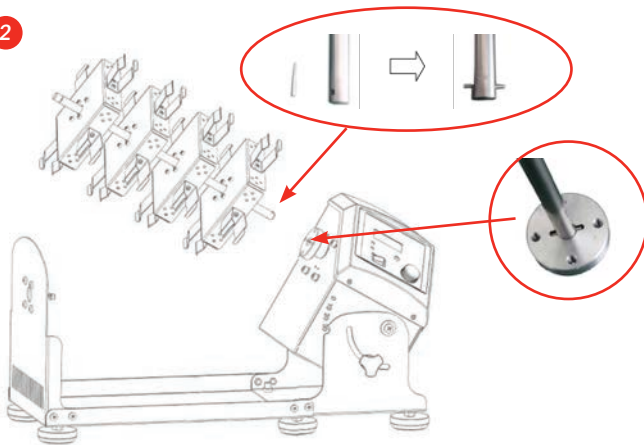
- Rotate the knurled screws in the front and rear of the control housing counterclockwise to loosen. Tilt the housing to an angle of approximately 45° and retighten the knurled screws to secure housing in place.

3



- Loosen the knurled screws and tilt the housing back to the 0° position. Retighten the knurled screws. Lock the left side of the rotisserie tube holder by rotating the retention lever down.

2



- Install the coupling pin in the end of the rotisserie tube holder and place the assembly in the control unit



For the full User Manual, please visit www.globescientific.com

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