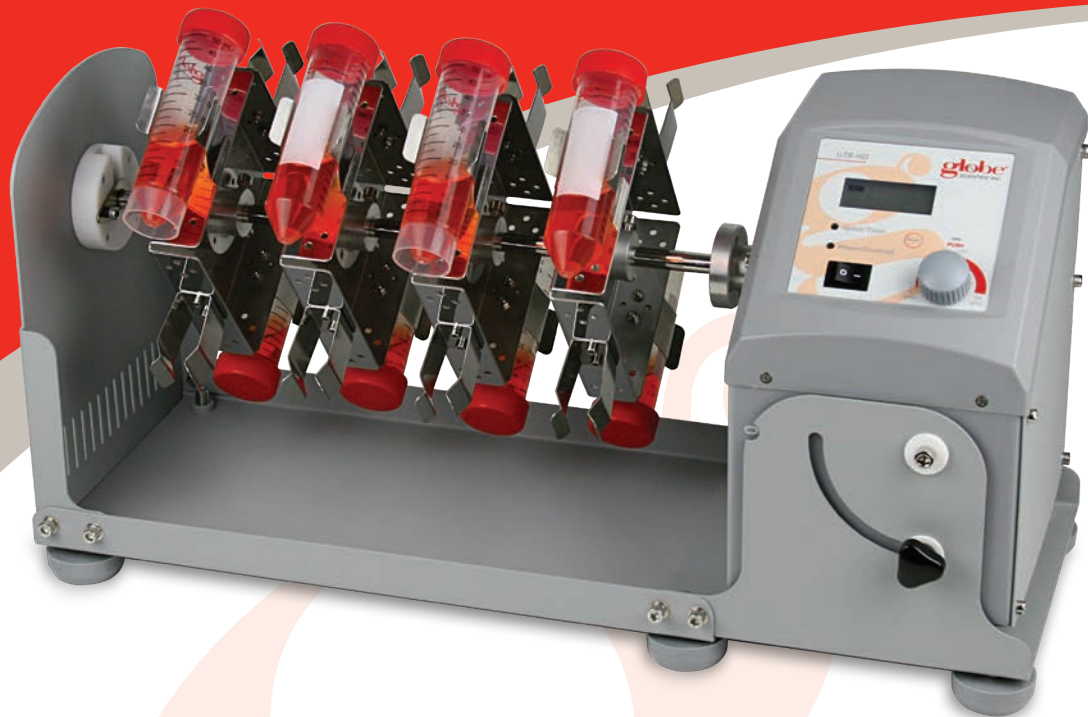


GTR-HD

# Digital Tube Rotator



The GTR-HD Tube Rotator provides slow to vigorous mixing of your biological samples and solutions with advanced features you expect. Adjusting the speed and time are easily performed using the parameter adjustment knob on the front panel.

A metal chassis and rotisserie-style tube holders provide a solid, robust design for years of worry-free mixing. Swapping the included 50ml vertical holder is a breeze: lift the retention lever on the left, angle the main housing on the right and lift out – replacing would be the opposite process. Both vertical (“end over end” mixing) and horizontal (“rolling” mixing) tube holders are available for 1.5mL/2.0mL, 15mL and 50mL tubes.

**Features:**

- Heavy-duty metal chassis and tube holder/rotisserie accessories
- Digital adjustment of speed and time
- LCD display
- Speed range from 10 to 70rpm
- A wide variety of accessories are available
- Cold room friendly
- Maintenance-free brushless DC motor

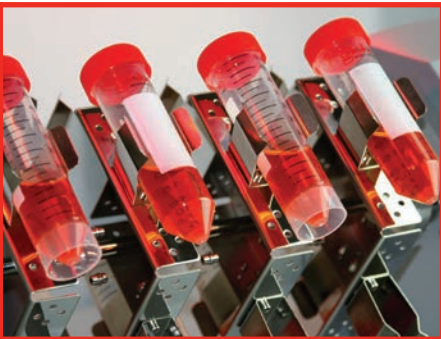
*GTR-HD Digital Tube Rotator shown with included 50mL vertical tube holder*

*Choose Globe Scientific's GTR-HD Tube Rotator for years of consistent, accurate mixing!*

# Digital Tube Rotator



The digital display of the GTR-HD can be easily and accurately set using the parameter adjustment knob



Included tube holder accommodates (16) 50mL tubes with additional size and position holders available



Stainless steel tube holders provide years of trouble free use

**globe**<sup>®</sup>  
SCIENTIFIC INC.

## GTR-HD Specifications

Tube Capacity	Forty-eight 1.5mL/2.0mL tubes, twenty-four 15mL tubes or twenty-four 50mL tubes
Speed Display	LCD
Timer Display	LCD
Timer	1-1199min
Speed Range	10 -70rpm
Operation Mode	Continuous or timed
Voltage	100-240V, 50/60Hz
Power	40W
Dimensions (WxDxH)	510 x 220 x 260mm (20.1 x 8.7 x 10.2in)
Weight	4.5kg (10lbs)
Operating Temperature	5° - 40° C
Permissible Relative Humidity	80% RH (non-condensing)
Protection Class	IP21
Warranty	2 Years

## ORDERING INFORMATION

Item #	Description	Unit
GTR-HD	Digital Tube Rotator, Horizontal, Adjustable Speed and Angle, 120-240v, 50-60Hz, (Includes 16-Place Tube Holder for 50mL Tubes)	Each
GTR-HD-1.5H	Tube Holder, 48 Horizontal Places for 1.5mL Microcentrifuge Tubes	Each
GTR-HD-15H	Tube Holder, 48 Horizontal Places for 15mL Centrifuge Tubes	Each
GTR-HD-50H	Tube Holder, 24 Horizontal Places for 50mL Centrifuge Tubes	Each
GTR-HD-1.5V	Tube Holder, 32 Vertical Places for 1.5mL Microcentrifuge Tubes	Each
GTR-HD-15V	Tube Holder, 16 Vertical Places for 15mL Centrifuge Tubes	Each
GTR-HD-50V	Tube Holder, 16 Vertical Places for 50mL Centrifuge Tubes	Each

[www.globescientific.com](http://www.globescientific.com)

### Customer Service, Sales and Technical Support:

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