

## Description

The Tube Revolver can be used in a variety of laboratory fields such as Molecular Biology, Biochemistry, Clinical, and Histochemistry. The rotisseries are interchangeable so that the unit works with a variety of tube sizes. The four rotisserie paddles can be mixed for a combination of different tubes. Each paddle direction can be independently adjusted from 0-90 degrees.

In addition to the speed adjustability and digital display, Model TR-02U can be programmed to operate in a back and forth oscillating mode, simulating the mixing process by hand. Oscillation occurs at every 40 degrees in the rotation. The combination of rotation and oscillation mixes liquid more effectively.

## Features

- Small footprint, "Plug and Play" operation.
- Includes five different interchangeable rotisseries.
- Rotation direction can be changed by slightly touching the rotisseries.
- Paddle angle is adjustable for different mixing purposes.
- High quality, maintenance-free motor with quiet operation.

## Specification

Model	<b>DTR-01FS</b>	<b>DTR-02VS</b>
Picture	 <u>Zoom</u>	 <u>Zoom</u>
Product Name	Tube Revolver with Fixed Speed	Tube Revolver with Variable Speed and Digital Display
Rotation Speed	18rpm	10~40rpm
Capacity	Combination of 4 Paddles of 7×10/15ml Tubes, 7×5/7ml Tubes, 15×1.5/2.0ml Tubes, 21×0.5/0.8ml Tubes. One Paddle of 6×50ml Tubes.	
Rotisserie Paddles in Standard Package	TRA01(HYQF-8) (2pcs), TRA02(HYQF-9) (2pcs), TRA03(HYQF-10) (2pcs), TRA04(HYQF-11) (2pcs), TRA05(HYQF-12) (2pcs)	
Operational Temperature	4℃~60℃	
Outside Dimensions W×D×H	225×154×195mm	
Max. Power	4W	6W
Weight	0.8Kq	1.2Kq
Power Supply	AC110V/60Hz(US) AC220V/50Hz(Eur)	AC110~240V/50~60Hz