

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	TR-01(Previous Model HYQ-1130A)	TR-02U(Previous Model HYQ-1131A)
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°C~60°C	
Outside Dimensions W×D×H	225×154×195mm	
Max. Power	4W	6W
Weight	0.8Kg	1.2Kg
Power Supply	AC110V/60Hz(US) AC220V/50Hz(Eur)	AC110~240V/50~60Hz

Accessories

Name	Part Number(Previous Part Number)	Picture	PCS/Pack
Rotisserie Paddles for 10ml/15ml Tubes	TRA01(HYQF-08)		2
Rotisserie Paddles for 5ml/7ml Tubes	TRA02(HYQF-09)		2
Rotisserie Paddles for 1.5ml/2ml Tubes	TRA03(HYQF-10)		2
Rotisserie Paddles for 0.5ml/0.8ml Tubes	TRA04(HYQF-11)		2
Rotisserie Paddles for 50ml Tubes	TRA05(HYQF-12)		1
Magnetic Platform	TRA06(TBA1A)		1