

Tube Revolvers



TR-01 (Previous Model HYQ-1130A)



TR-02U (Previous Model HYQ-1131A)

◆ 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.

◆ Specifications

Model	TR-01 (Previous Model HYQ-1130A)	TR-02U (Previous Model HYQ-1131A)
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 7x10/15ml Tubes, 7x5/7ml Tubes, 15x1.5/2.0ml Tubes, 21x0.5/0.8ml Tubes. One Paddle of 6x50ml Tubes.	
Rotisserie Paddles in Standard Package	TRA01(HYQF-8) (2 pcs), TRA02(HYQF-9)(2 pcs), TRA03(HYQF-10)(2 pcs), TRA04(HYQF-11)(2 pcs), TRA05(HYQF-12) (2pcs)	
Operating Temperature	4℃~60℃	
Outside Dimensions W x D x H	225x154x195mm	
Max. Power	4W	6W
Weight	0.8kg	1.2Kg
Power Supply	AC110V/60Hz(US) AC220V/50Hz(Eur)	AC110~240V/50~60Hz

◆ Accessories

Name	Part Numbe (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