ROTATOR

Revolver™ Rotator

The unique design of the Labnet Revolver allows for mixing tubes horizontally, vertically, or at any position in between, simply by turning the rotisserie plate.

Rotating tubes horizontally produces a gentle mixing motion for applications such as hybridization. Turning the rotisserie plate 90°, so that the tubes are positioned vertically results in an end-over-end tumbling action, such as that required for mixing samples in blood tubes. Any position between these two extremes can be selected to produce the desired level of agitation.

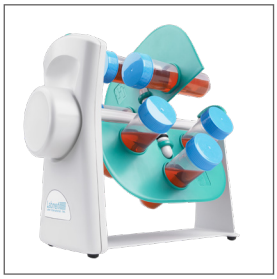
Each rotisserie consists of two plates that can be adjusted independently of each other, thus allowing two types of motions to occur simultaneously in the same rotisserie. Rotisserie plates may be mixed and matched.

With its compact, portable design, the Revolver is easily transported from the bench to the cold room or incubator. The molded housing and rotisserie assembly are designed for easy cleaning and decontamination.

A 36 x 1.5/2.0 mL rotisserie is supplied with the unit. Rotisserie assemblies are also available for 15 mL tubes as well as 50 mL tubes.

Specifications

Speed Range	120V: Fixed, 18 rpm 230V: Fixed, 20 rpm
Rotation Axis	Continuously adjustable, 0° to 90°
Ambient Operating Range	+4°C to 65°C
Base Dimensions (W x D x H)	9.4 x 5 x 6 in. (23.9 x 12.7 x 15.24 cm)
Weight	4.4 lbs. (2.0 kg)
Electrical	120V or 230V, 50/60Hz



Ordering Information

Cat. No.	Description
H5600	Revolver Rotator with rotisserie for 36 x 1.5/2.0 mL tubes, 120V
H5600-230V-EU	Revolver Rotator with rotisserie for 36 x 1.5/2.0 mL tubes, 230V, EU plug
H5600-230V-UK	Revolver Rotator with rotisserie for 36 x 1.5/2.0 mL tubes, 230V, UK plug

Accessories

Cat. No.	Description
H5600-02	Rotisserie assembly for 36 x 1.5/2.0 mL tubes (supplied with unit)
H5600-15	Rotisserie assembly for 10 x 15 mL conical tubes (15-16 mm dia) and 16 x 5/7 mL tubes
H5600-50	Rotisserie assembly for 6 x 50 mL tubes