

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 15mL tubes as well as 50 mL tubes.



SPECIFICATIONS

Speed range*	Fixed, 18 rpm
Rotation axis	Continuously adjustable, 0 - 90°
Ambient operating temperature	+4° to 65°C
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 lb/2.0 kg
Electrical	120V- or 230V-, 50/60 Hz

*Speed of 230V unit is 20 rpm.

CAT NO.	DESCRIPTION
H5600*	Revolver Rotator with rotisserie for 36 x 1.5/2.0 mL tubes, 120V
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 5/7 mL tubes
H5600-50	Rotisserie assembly for 6 x 50 mL tubes

*To order 230V units add -230V to the end of the catalog number. Specify cord type by adding -EU or -UK.