_superior sample mixing

Revolver

360° SAMPLE MIXER

_360° rotation
_0-90° mixing angle
_interchangable rotisserie options for all common lab tubes
_independently adjustable rotisseries
_cold room and incubator compatible

_36x1.5/2.0ml

_10x15/10ml
and
_16x5/7ml

_6x50ml

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experts in life science products

Labnet
Labnet International, Inc.

Revolver

360° SAMPLE MIXER

Labnet's Revolver accepts a variety of tube sizes and mixes them horizontally, vertically, or any position in between. Changing the mixing angle is easy – simply turn the rotisserie. No tools are required.

Interchangeable rotisseries accept tubes from 1.5 ml to 50 ml. Each rotisserie is split into two halves – the halves can be exchanged to mix more than one tube type at the same time. Each rotisserie half can be rotated independently from a center point on the shaft. Placing the halves in line with the shaft produces an end over end tumbling motion, similar to that used to mix blood tubes. Rotating the rotisserie at a right angle to the shaft produces a gentle mixing motion, ideal for delicate samples. Any position in between these two extremes may be selected to achieve the desired mixing action. Rotation speed is fixed at 18rpm (20rpm for 230V models).

The Revolver can be used in ambient temperatures from +4°C to 65°C, making it ideal for a variety of laboratory settings such as Molecular Biology, Biochemistry, Clinical and Histochemistry. Small enough to fit on a crowded bench, the rotator is easily moved where it is needed - the bench, cold room, incubator or biological hood.

With a molded housing and unique rotisserie design, the Revolver is easy to clean and decontaminate. A 36 x 1.5/2.0 ml rotisserie is supplied with the Revolver. Other configurations are available separately.

Revolver with
Standard Rotisserie

Revolver with
H5600-15 Rotisserie

Revolver with
H5600-50 Rotisserie

Specifications

Capacity	36 x 1.5/2.0ml tubes 10x15.10ml and 16x5/7ml 6x50ml
Speed	120V - Fixed, 18 rpm 230V - Fixed, 20 rpm
Ambient operating range	+4° to 65°C
Maximum load	1.75 lb/0.8 kg
Dimensions W x D x H	9.4 x 5 x 6 inches 23.9 x 12.7 x 15.24 cm
Weight	4.5 lb (2.0 kg)
Electrical	120V or 230V 50/60 Hz

Ordering Information

Cat. #	Description
H5600	Revolver Rotator, 115V US plug
H5600-230EU	Revolver Rotator, 230V EU plug
H5600-230UK	Revolver Rotator, 230V UK plug
H5600-15	Rotisserie assembly for 10x15mL tubes and 16 x 5/7 ml tubes
H5600-50	Rotisserie assembly for 6x50mL tubes

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