



Fixed Speed Rotators

Good turns...
simple and efficient sample rotation
in almost any type of vessel



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a permanent
anti-microbial
coating



Rotator, fixed speed, TSB2



- ◆ Fully adjustable mixing angle
- ◆ Constant speed of 20 rpm
- ◆ Choice of tube holders to hold a number of different sized tubes
- ◆ Simple on/off control switch
- ◆ Spillage tray

The TSB2/120V/60 gives gentle but effective mixing, ideal for keeping biological samples in suspension (e.g. blood). The rotator can be used in incubators up to 60°C and in cold rooms down to 4°C.

The rotator has a constant speed of 20 rpm and the angle of rotation is fully adjustable, from horizontal for minimal mixing to vertical for full end-over-end mixing.

An integral tray catches any spillage from the rotating tubes. A choice of six tube holders are available to fulfill most applications.

Holder must be ordered separately (see below).

TSB2/120V/60 & SB3/2

Technical Specification

Speed range	Fixed – 20 rpm
Dimensions (w x d x h)	200 x 270 x 230mm (7.9" x 10.6" x 9.0")
Net weight	7lbs
Electrical supply	120V, 60Hz

SB3/2

SB3/4



SB3/3

SB3/1

Ordering Information

Model	Description
TSB2/120V/60	Rotator, fixed speed

Tube holders

- ◆ Choice of six types
- ◆ Quick and easy loading and removal of tubes
- ◆ End-over-end or rolling action

Ordering Information

Model	Description	Tube diameter	Max. no. of tubes
End-over-end action			
SB3/1	Micro tube holder	10 to 11.5 mm	40
SB3/2	Test/blood tube holder	9 to 20 mm	20
SB3/3	50ml centrifuge tube holder	25 to 35 mm	12
Rolling action			
SB3/4	Culture tube holder	12mm	63
SB3/5	Culture tube holder	16mm	63
SB3/6	Culture tube holder	26mm	30



Variable Speed Rotators

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TSB3/120V/60 and SB3/4



SB3/2

SB3/4

SB3/3

SB3/1

Rotator, variable speed, timer, TSB3



- ◆ Fully adjustable mixing angle
- ◆ Variable speed
- ◆ Digital timer
- ◆ Choice of tube holders to hold a number of different sized tubes
- ◆ Spillage tray



The TSB3/120V/60 is ideal for aerating cultures, keeping biological samples in suspension and for general mixing applications.

The rotator can be used in incubators up to 60°C and in cold rooms down to 4°C.

The rotator has a variable speed of 2 to 40 rpm for gentle rolling or vigorous mixing of samples and the angle of rotation is fully adjustable, from horizontal for minimal mixing to vertical for full end-over-end mixing.

A digital timer and speed display allow procedures to be accurately repeated for optimal results.

A tray catches any spillage from the rotating tubes.

A choice of six tubes holders are available to fulfill most applications.

Holder must be ordered separately (see below).

Technical Specification

Speed range	2 to 40rpm
Speed control	Digital
Timer	1 to 999 minutes
Net weight	7lbs
Dimensions (w x d x h)	200 x 270 x 230 mm 7.9" x 10.6" x 9.0"
Electrical supply	120V, 60Hz

Ordering Information

Model	Description
TSB3/120V/60	Rotator, variable, speed, timer

Tube holders

- ◆ Choice of six types
- ◆ End-over-end or rolling action
- ◆ Quick and easy loading and removal of tubes

Ordering Information

Model	Description	Tube diameter	Max. no. of tubes
End-over-end action			
SB3/1	Micro tube holder	10 to 11.5 mm	40
SB3/2	Test/blood tube holder	9 to 20 mm	20
SB3/3	50ml centrifuge tube holder	25 to 35 mm	12
Rolling action			
SB3/4	Culture tube holder	12mm	63
SB3/5	Culture tube holder	16mm	63
SB3/6	Culture tube holder	26mm	30