

YC-20/40/80 Rotary Mixing Solution

Mixer Series

Introduction

Rotary Mixing Solution is mainly used for tissue culture, sample extraction, sedimentation rate determination. It is also widely applied in biochemistry, organism, cellula, immune, chemistry, flora and fauna analysis, clinical experiments, etc.

Feature

YC-80:

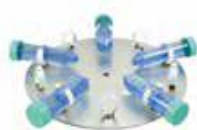
1. Humanized designed operation keyboard. LED display time and speed.
2. Several optional turntable supplied, suit for the tubes from 1.5ml to 50ml.
3. The turntables' gradient can be adjusted from 0 to 90°.
4. Timing function. Time range from 0 to 9999min, LED display remaining time. Beep alarm when program time ends.

YC-40/20:

1. It can be used in the humid environment such as refrigerator and refrigerated cabinet.
2. Several optional turntable supplied, suit for the tubes from 1.5ml to 50ml.
3. One button to start/stop, easy to operate, can run for a long time, running smoothly without noise.



Accessories



YC-A platform:
Conical tube 50mlX10



YC-B platform:
Conical tube 15mlX18



YC-C platform:
1.5ml centrifuge tubeX64



YC-D Foam tube holder:
50ml centrifuge tubeX12
15ml centrifuge tubeX12
1.5ml centrifuge tubeX30



YC-E platform:
50ml centrifuge tubeX10
15ml centrifuge tubeX10
1.5ml centrifuge tubeX30

Parameter

Model	YC-80	YC-40	YC-20
Speed Range	10rpm-80rpm	40rpm	20rpm
Gradient Angle Range	0°-90°	45° (fixed angle)	45° (fixed angle)
Time Range	1min-9999min	/	/
Voltage	AC 100-230V, 50/60Hz	AC 220V/AC 110V, 50/60Hz	AC 220V/AC 110V, 50/60Hz
Power	35W	14W	14W
Fuse	250V, 1A, Φ5x20	250V, 1A, Φ5x20	250V, 1A, Φ5x20
Dimension	W.206 x D.260 x H.300mm	W.260 x D.300 x H.233mm	W.260 x D.300 x H.233mm
Net Weight	4.5kgs	1.8kgs	1.8kgs

Note:

Note: YC-D additional tray can be combined with YC-A\YC-B tray;

Note: The double-layer tray can be freely combined through the YC-ND double platform connector.