TS-80D 3D Shaker

Shaker & Rocker

Introduction

The TS-80D 3D Shaker features a compact design, simple operation and microcomputer control. It is suitable for laboratory applications including electrophoresis gel destaining and staining, sample mixing, molecular hybridisation, immunoprecipitation, protein imprinting and cell culture.

Feature

1. Real-time displays show speed and time for convenient, intuitive operation. The shaker can be set for continuous operation or timed runs.
2. An audible alarm sounds when a timed programme is complete.
3. Adjustable speed range of 5–80 rpm.
4. A specialised movement mechanism provides high load capacity and low-noise operation.
5. A range of test-tube holders, Petri dish holders and other fixtures is available to accommodate different experimental requirements.



Accessories



Block A: 500ml conical flask × 4



Block B: 250ml conical flask × 5



Block C: 100ml conical flask × 9



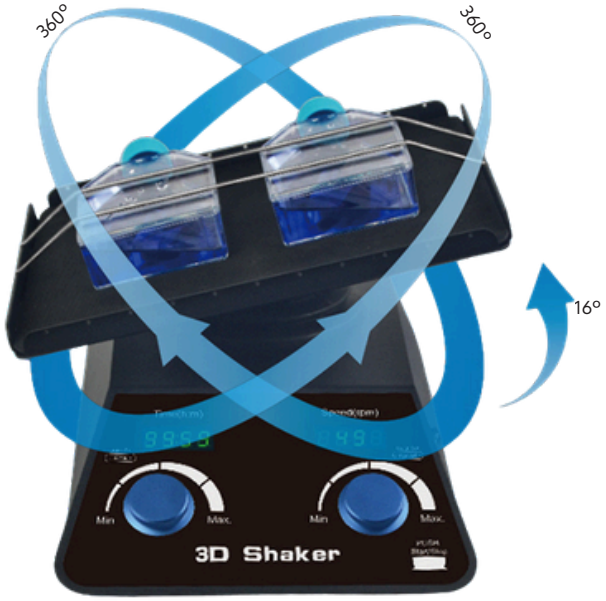
Block D: 96-well culture plate × 2
Cell culture plate × 2



Block E: Rubber mat



Block F: Centrifuge tube 1.5ml × 75
2ml × 75
15ml × 20
50ml × 10



Parameter

Model	TS-80D
Speed range	5~80rmp
Angle of inclination	16°
Timing range	0~99h59min
Operation mode	Timing/continuous operation
Maximum load	2.5kg
Power	35W
Fuse	250V,1A,ϕ5×20
Voltage	AC110~230V,50/60Hz
Dimensions	W.368×D.228×H.206 mm
Net weight	5.2kg