

Technical Data Sheet

Doc No Ab/TDS/Eqpt-200

Rev No : 03

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

WAVEX – LCD TUBE ROTATOR

Valid for Catalog No. E11270

1. Description/Specification

1.1 Description:

Wavex Tube Rotator rotating Mixer gives gentle but effective mixing of biological samples to hold in 1.5 ml to 50 ml tubes used in variety of application including immune precipitations, Prevention of blood coagulation and latex diagnostics.

1.2 Design:

Disk Type

1.3 performance Specifications:

- 1.3.1 Voltage (AC) : 220~240 Volt
- 1.3.2 Frequency (Hz) : 50
- 1.3.3 Power (W) : 40
- 1.3.4 Angle Range : 0- 90°
- 1.3.5 Motor type : DC Motor
- 1.3.6 Speed range (RPM) : 10 ~ 70
- 1.3.7 Speed display : LCD
- 1.3.8 Timer range (Min) : 1 – 1199
- 1.3.9 Timer display : LCD
- 1.4.0 Run type : Timer/Continuous operation
- 1.4.1 Overall dimension (mm) : 280 x 210 x 300 mm
- 1.4.2 Weight : 8.0 Kg
- 1.4.3 Permissible ambient Temp: 5- 40°C
- 1.4.4 Permissible Relative humidity: 80 %



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1.4.5 Dual Dish accessories for large tubes

1.4.6 Protection class according to DIN EN60529 : IP21

1.4 Material: Body – ABS, Stainless Steel

1.5 Color: Dark Blue

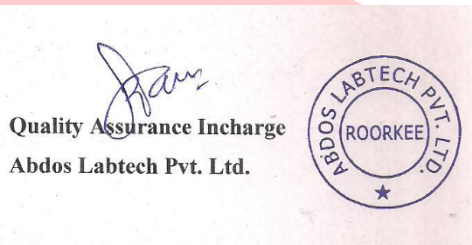
1.6. Spare Accessories:

E11271 -Disk accessory for 1.5 ml x 60 micro centrifuge tubes

E11272- Disk accessory for 50 ml x 8 Centrifuge tubes

E11273 -Disk accessory for 15 ml x 16 tubes

E11274 -Disk Support Rods used with disc accessory



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