

TECHNICAL DATA SHEET

Doc No – Ab/TDS/Eqpt-236
Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd. WAVEX – LCD TUBE ROTATOR

Valid for Catalog No. E11270

SRN (Single Registration Number): IN-MF-000022272

1. Description/Specification

1.1 Description:

- 1.1.1 Wavex tube rotators provide gentle but effective mixing of biological samples, held in 1.5 ml to 50 ml tubes.
- 1.1.2 Used in a variety of applications including immune precipitations, prevention of blood coagulation & latex diagnostics.
- 1.1.3 Wavex tube rotator has a disk type design.
- 1.1.4 LCD displays and digital speed control allows procedures to be accurate.
- 1.1.5 Speed range of 10 to 70 rpm.
- 1.1.6 Wavex tube rotator has an adjustable mixing angle between 0 - 90°.
- 1.1.7 Wavex tube rotator has dual dish accessories for larger tubes.

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

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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 %	
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 – 1pcs/case
E11272- Disk accessory for 50 ml x 8 Centrifuge tubes – 1pcs/case
E11273 -Disk accessory for 15 ml x 16 tubes – 1pcs/case
E11274 -Disk Support Rods used with disc accessory – 4pcs/case

1.6.2 CE certified

1.6.3 **Chemical resistance:** see website (www.abdoslifesciences.com)

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1.7 Intended use: Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Warranty: 12 months from the date of Installation or 15 months from the date of Invoicing

Instruction for Use

Storage temp. Max 30°C
Before using the product check crackness, etc.
Check all the information printed on pouches or boxes.

WARNING

DO NOT store strong oxidizing agents.
DO NOT place any plastic labware in a flame.
DO NOT mix any chemicals that may result in a thermic reaction, which can cause product failure
Consult local fire codes prior to storage of flammable liquids.

Manufactured & Marketed By :
Abdos Labtech Private Limited

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For Complaints/Feedback Contact Customer Care at above address or
Ph.: +91-011-41081897 or Email us at labtech@abdosindia.com
Lic. No.: MFG/IVD/2024/000115 MADE IN INDIA



Quality Manager

Abdos Labtech Private Limited

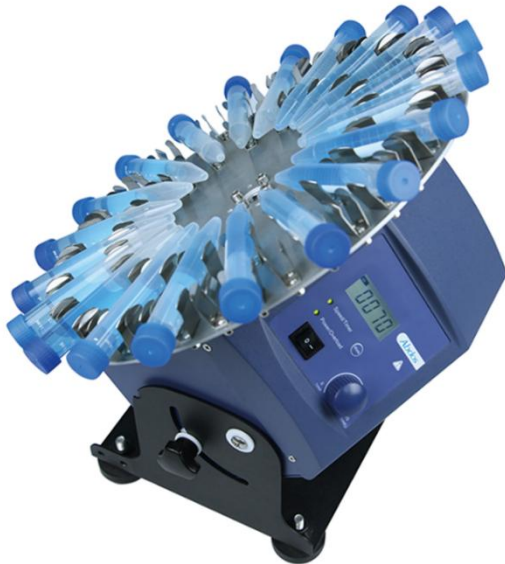
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E11271



E11272



E11273



E11274