

Technical Data Sheet

Doc No Ab/TDS/Eqpt-252

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

WAVEMAX – Incu- Shaker Mini

Valid for Catalog No. E11920, E11925

1. Description Specifications:

1.1 Description: WAVEMAX – Incu- Shaker Mini

1.1.1 Wavemax-Incu-Shaker Mini is a compact shaking incubator that can accept a variety of flasks, tubes, trays, etc.

1.1.2 The standard platform features a non-slip surface ideal for staining trays, tissue culture flasks, and Petri dishes.

1.1.3 Abdos Incu-Shaker offer exceptional temperature uniformity and accuracy due to a proprietary heat distribution technology that ensures temperatures are precisely maintained throughout the chamber within 0.25%, even in the corners.

1.1.4 Featuring the MAGIC Clamp platform, this shaker lets you customize the size and types of vessels being used by simply exchanging clamp sizes. Clamps utilize a powerful magnetic base to securely attach to the shaking platform without screws, bolts, or tools.

1.1.4 Speed, temperature, and time are controlled with a push of a button and are displayed on the LED panel.

1.1.5 Over temperature and over speed controls ensure safety, long life, and sample integrity.

1.1.6 Advanced motor isolation system minimizes noise and vibration.

1.2 Design: Incu- Shaker Mini

1.3 Performance Specifications:

Specifications	E11920
Voltage	220-240V
Frequency	50-60 Hz
Temp. range	Ambient +5 to 70°C
Platform Dimensions	235x290mm
Speed	30 to 300 rpm
Overall dimensions	28x41x33cm
Shaking Orbit	19mm
Capacity	20L
Weight	11.5kg



Abdos Labtech Private Limited
(A Division of Abdos Group)
(An ISO 9001,13485,14001,18385,GMP & CE certified company)
Shiv Ganga Industrial Estate
Plot No-1, Lakheswari, Bhagwanpur,
Roorkee-247667, (UK) INDIA

Registered office
13A Government
Place East, 2nd Floor Kolkata
West Bengal – 700069
CIN: U85100WB2008PTC123903
Corporate Office
319, 3rd Floor, DLF Tower A, DDA Dist. Centre
Jasola, New Delhi - 110025

Ph. No: +91- (0) 1332235277
Email:labtech@abdosindia.com
Web: www.abdoslivesciences.com
GST: 05AAGCA8605A1Z7

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1.4 Material: Body – ABS

1.5 Color: Grey

1.6 E11920 – Incu-shaker mini with non-slip rubber mat - 9.5x11.5 inch

1.7 Spare Accessories for E11260, E11290, E11920

Specifications	
E11925	Universal magnetic platform for flask and tube racks 9.5x11.5 in
E11928	Universal Magnetic Clamp for 125ml , 250ml & 500ml flask
E11929	Magnetic Clamp for 1000ml
E11930	Magnetic Clamp for 500ml
E11931	Magnetic Clamp for 250ml
E11932	Magnetic Clamp for 125ml
E11933	Magnetic Clamp for 50ml
E11934	Magnetic Clamp for one Microplate
E11935	Magnetic Clamp for tube rack 30x15ml & 20x50ml tubes
E11936	Magnetic Clamp for tube rack 72x14mm culture tubes
E11937	Magnetic Clamp for tube rack 32x15ml tubes
E11938	Magnetic Clamp for tube rack 15x50ml tubes
E11939	Magnetic Clamp for tube rack 4x500ml or 600ml conical tubes
E11940	Magnetic Clamp for tube rack 12x1.5/2.0ml tubes horizontal
E11941	Magnetic Clamp for tube rack 4x15ml tubes horizontal
E11942	Magnetic Clamp for tube rack 2x50ml tubes horizontal
E11943	Magnetic Clamp for tilted holder for 15ml and 50ml tube rack
E11944	Universal Spring Platform
E11948	Platform for 5x500ml
E11949	Platform for 8x250ml
E11950	Platform for 1x125ml
E11951	Platform for 4 microplates

Spare Accessories -

E11925 - Universal Magnetic Platform for Flasks and Tube racks (For E11920) - 9.5x11.5 inch



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1.8 CE certified

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

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.



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Plot No. 1 Lakshewari Bhagwanpur Roorkee 247667 (UK) India
Email : labtech@abdosindia.com, www.abdoslifesciences.com
Ph: +(91) 11 41081887




Quality Assurance Incharge

Abdos Labtech Pvt. Ltd.



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