

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

SWIRLTOP – Multi Channel Magnetic Stirrer & Hot Plate

Valid for Catalog No. E11235, E11236

1. Description Specifications:

1.1 Description: SWIRLTOP – Multi Channel Magnetic Stirrer & Hot Plate

1.1.1 SWIRLTOP Unit features an extremely durable stainless steel plate with anti-slip and anti-corrosion silicon surface.

1.1.2 SWIRLTOP advanced Microprocessor based electronic speed control motor provides constant speed.

1.1.3 High performance multi-position magnetic stirrer with uniform temperature distribution.

1.1.4 Micro-processor based stirring controls to provide consistency with various samples.

1.1.5 Brushless DC Motor for maintenance free & quiet operations.

1.6.3 CE certified

1.2 Design: Flat Upper surface

1.3 performance Specifications:

Specifications	16 channel (E11235)	10 channel (E11236)
Voltage	220-240V	220-240V
Frequency	50-60 Hz	50 -60Hz
Motor Type	DC Motor	DC Motor
Shaking Motion	Orbital	Orbital
Temp. Range	NA	Room Temp.- 120°C
Speed range	0-1100 rpm	0-1100 rpm
Speed Display	Scale	Scale
Dimension	182x622x65 mm	182x622x65 mm
Max. stirring capacity	0.4 L	0.4 L
Plate Material	SS with silicone film	SS with silicone film
Max. Magnetic bar	40mm	40mm
Protection Class	IP42	IP42

1.4 Material: Body – ABS



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.abdoslifesciences.com
GST: 05AAGCA8605A1Z7

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1.5 Color: Grey

1.6. Chemical resistance: see website (www.abdoslifesciences.com)

Code	Product	Workplace size (cm)
E11235	10 channel magnetic stirrer	18x45
E11236	10 channel magnetic stirrer & hot plate	18x45

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 Lakshwari Bhagwanpur Roorkee 247667 (UK) India
Email : labtech@abdosindia.com, www.abdoslifesciences.com
Ph: +(91) 11 42081897




Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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