

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

SWIRLMAX -TUBE ROLLER

Valid for Catalog No. E11230

1. Description/Specification

1.1 Description:

1.1.1 Swirlmax is a classic tube roller that can be used for rocking and rolling for complete mixing.

1.1.2 It has a wide speed range of 0-70rpm.

1.1.3 It has a total of six rollers with small footprints and it is very easy to clean.

1.1.4 Swirlmax has a quiet DC brushless motor which is reliable, sound free and maintenance free.

1.1.5 Swirlmax can be used in cold rooms or in incubators.

1.2 Design:

TUBE ROLLER

1.3 performance Specifications:

1.3.1 Voltage (AC)	: 220~240 Volt
1.3.2 Frequency (Hz)	: 50
1.3.3 Power (W)	: 25
1.3.4 Amplitude	: 24 mm
1.3.5 No of rollers	: 6
1.3.6 Roller size	: 280mm
1.3.7 Motor type	: DC brushless Motor
1.3.8 Speed range (RPM)	: 0 ~ 70
1.3.9 Run type	: Continuous operation
1.4.0 Overall dimension (mm)	: 450 x 260 x 120 mm
1.4.1 Weight	: 4.5 Kg
1.4.2 Permissible ambient Temp.	: 5- 40°C
1.4.3 Permissible Relative humidity:	80 %



Abdos Labtech Private Limited
(A Division of Abdos Group)
(An ISO 9001,13485,14001,18385,GMP & CE certified company)
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1.4.4 Motion : Rocking & Rolling

1.4 Material: Body – ABS

1.4.1 Color: Dark Blue

1.4.2 CE certified

1.4.3 **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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