

Technical Data Sheet

Doc No – Ab/TDS/Eqpt -189

Rev No : 01

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

SWIRLTOP- Analog Magnetic Stirrer & Hot Plate

Valid for Catalog No. E11211, E11213, E11215

1. Description/Specification

1.1 Description: SWIRLTOP-Analog Magnetic Stirrer & Hot Plate.

1.1.1 Swirl Top unit feature an extremely durable, chemical resistant white ceramic work surface.

1.1.2 Swirl top is compatible with a wide variety of popular glass beakers, flasks, bottles, and vessels.

1.1.3 E11215 comes complete with support rod for mounting thermometers and temperature probes.

1.2 Design: Flat shaped Stirrer & Hot Plate

1.3 Performance Specifications:

1.3.1 Speed Range : 60-1500 rpm.

1.3.2 Voltage : 220 ~ 240 V

1.3.3 Frequency : 50 Hz

1.3.4 Shaking Movement : Orbital

1.3.5 Temperature Range : 5-380°C

1.3.6 Dimensions : 200x230x115 mm

1.3.7 Weight : 4 kg

1.3.8 Permissible ambient Temperature: 5-40°C

1.3.9 Permissible Relative humidity : 80%

1.4.0 Shaking Movement : Orbital



Shiv Ganga Industrial Estate,
Plot no. 1 Lakeshwari, Bhagwanpur,
Roorkee - 247667 Uttarakhand, India
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A Division of Abdos

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Technical Data Sheet

Code	Product	Top Plate Size (cm)
E11211	Magnetic Stirrer	19x19
E11213	Hot Plate	19x19
E11215	Magnetic Stirrer & Hot Plate with support rods	19x19

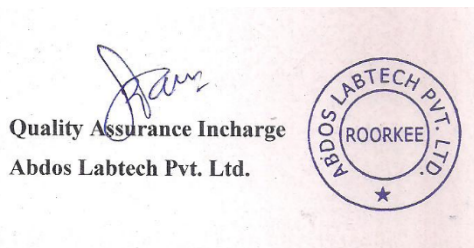
1.4 Material: Body – ABS Material

1.5 Color: white ceramic

1.6. Basic features:

1.6.1 **Material :** Made up of Highly pure Virgin ABS (Acrylonitrile Butadine Styrene)

1.6.2 **Dimension :** 200 X230 X 115 mm



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