

Technical Data Sheet

Doc No – Ab/TDS/Eqpt -197

Rev No : 03

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

SWIRLEX – VOTREX SHAKER

Valid for Catalog No. E11190

1. Description/Specification

1.1 Description:

SWIRLEX Vortex shaker is suitable for touch and continuous operation. It is used for various shaking application with optional adapters

1.2 Design: SWIRLEX – VOTREX SHAKER

1.3 Performance Specifications:

1.3.1 Speed Range	: 0-2500 rpm.
1.3.2 Voltage	: 220 ~ 240 AC
1.3.3 Frequency	: 50-60 Hz
1.3.4 Power	: 60 W
1.3.5 Shaking movement	: Orbital
1.3.6 Outer Dia	: 4 mm
1.3.7 Speed display	: Analog Type
1.3.8 Run type	: Both Mode – continuous, touch type
1.3.8 Permissible Ambient Temp.	: 5-40 ⁰ C
1.3.9 Permissible Relative humidity:	80 %
1.4.0 Weight	: 3.5 kg

1.4 Material: Body – ABS

1.5 Color : Grey



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1.6. Basic features:

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

1.6.2 Dimension: 127 X 130 X 160 mm

1.6.3 It contains special designed silicon feet base excellent for damping vibration.

1.6.4 Swirlex is eccentric with oil less ball bearings.

1.6.5 Built from sturdy cast casing.

1.7 Spare Accessories

E11191 Tube holding rod

E11192 Universal 100 mm plate with 4 vacuum suction feet

E11198 Platform pad for tubes and vessel Dia 99 mm

E11197 Tube adaptor for 48 holes test tubes Dia 6 mm

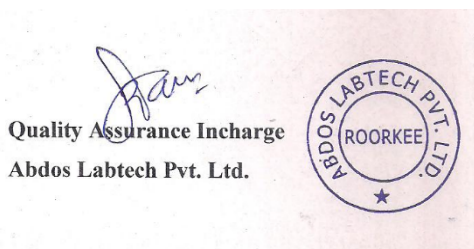
E11193 Tube adaptor for 18 holes test tubes Dia 10 mm

E11194 Tube adopter for 12 holes test tubes Dia 12 mm

E11195 Tube adopter for 8 holes test tube Dia 16 mm

E11196 Tube adaptor for holes test tube Dia 20 mm

*** E11192 is required to run Abdos E11198, E11197, E11193, E11194, E11195 & E11196 adaptors.**



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