

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Stepmate Stepper

Valid for Catalog No. E11171

1. Description/Specification

1.1 Description: Stepmate Stepper, 0.5-50ml capacity.

1.1.1 Stepmate Stepper is ideal for routine or research applications in diagnostics, molecular biology, environmental analysis and more.

1.1.2 Stepmate Stepper works on positive displacement pressure and offers highest precision dispensing of liquid media with high viscosity, high density and high vapor pressure.

1.1.3 It provides up to 48 dispensing steps and improves work efficiently.

1.1.4 It is lightweight and ergonomic.

1.1.5 Factory fitted calibration

1.2 Design:

Light weight & simple to use operation.

1.3 Material: PP (polypropylene)

1.4 Color: White & Black

1.5 Basic Features

1.5.1 Made up of highly Virgin thermoplastic polypropylene

1.5.2 It can be used with one hand and is maintenance free.

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



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1.6. Suitable Tips & Adapter for Stepmate Stepper

Code	Capacity (ml)	No. Per Case
E11172D	0.5	5
E11173D	1.25	5
E11174D	2.5	5
E11175D	5	5
E11176D	12.5	5
E11177D	25	2 pcs piston +1 pcs adaptor
E11178D	50	2 pcs piston +1 pcs adaptor
E11179D	Adapters for 25 & 50ml	10

1.6.1 The first and last dispensing liquid should be discarded for precision.

1.6.2 CE Certified

1.7 Quality control:

Product are manufactured, inspected and found to be in compliance with product & quality specification requirements as documented in ISO 9001:2015 & 13485:2016 Quality Management System. Testing of various characteristics in accordance with the valid specification, inspection reviewed & signed for product release.

Warranty: 12 months from the date of Installation or 15 months from the date of Invoicing


Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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