

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Premium Pipettes Semi-Autoclavable, PP

Valid for Catalog No. E11100, E11101, E11102, E11106, E11103, E11104, E11112, E11105, E11131, E11132

1. Description/Specification

1.1 Description: Premium Pipettes, PP

1.1.1 Abdos premium pipettes are semi -Autoclavable (Tip Cone is Autoclavable)

1.1.2 Abdos premium pipettes are lightweight, ergonomic, with low force design.

1.1.3 Volume settings can be clearly read through digital display.

1.1.4 Abdos premium pipettes are easy to calibrate & maintain with the tool supplied.

1.1.5 Abdos premium pipettes are designed to avoid repetitive strain injuries.

1.1.6 Abdos premium pipettes are supplied with operator manual that provides complete information on calibration & maintenance of the pipettes.

1.1.7 Abdos premium pipettes are suitable for transfer liquid volumes.

1.1.8 Matching universal style pipette tips, calibrated in accordance with ISO 8655. The quality control involves gravimetric testing of each pipette with distilled water at 22°C.

1.2 Design:

Light weight & simple to use operation.

1.3 Performance Specifications:

Push Button, Cap, Push Button Rod, Tip ejector, Grip cover, Handle, Display cover, Tip ejector collar, Tip cone, Volume setting, Sealing & ejecting tips

1.4 Material: PP (polypropylene)

1.5 Color: White & Black

1.6 Basic Features

1.6.1 Made up of highly Virgin thermoplastic polypropylene



Abdos Labtech Private Limited
(A Division of Abdos Group)
(An ISO 9001,13485,14001,18385,GMP & CE certified company)
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1.6.2 Abdos premium pipettes are semi autoclavable.

1.6.3 Autoclavability: Yes

1.6.4 CE certified

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

1.7. Pipettes

Code	Capacity	No. Per Case
E11100	0.1-2.5 µl	1
E11101	0.5-10 µl	1
E11102	2-20 µl	1
E11106	5-50 µl	1
E11103	10-100 µl	1
E11104	20-200 µl	1
E11112	50-200 µl	1
E11105	100-1000 µl	1
E11131	1-5ml	1
E11132	2-10ml	1

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

Instruction for Use

Product can be used for food contact also.

Storage temp. Max 30°C

Before using the product check crackness etc.

Check all the information printed on pouches or boxes.

Always wear gloves while handling specimen.

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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