

TECHNICAL DATA SHEET

Doc No – Ab/TDS/LH-35
Rev No: 07 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Premium Plus Pipettes Fully -Autoclavable, PC

**Valid for Catalog No. E11145, E11107, E11108, E11146, E11109, E11110, E11147,
E11111, E11134, E11135**

SRN (Single Registration Number): IN-MF-000022272

1. Description/Specification

1.1 Description: Premium Plus Pipettes, PC

1.1.1 Abdos premium plus pipettes are fully autoclavable. All Pipettes have Chemical & UV Resistant Body

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

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

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

1.1.7 Abdos premium plus 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: PC (Polycarbonate)

1.5 Color: White

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1.6 Basic Features

- 1.6.1** Made up of highly Virgin thermoplastic polycarbonate.
- 1.6.2** Abdos premium plus pipettes are fully autoclavable.
- 1.6.3** CE certified
- 1.6.4 Autoclavability:** Yes, Autoclavable at 15 psi and 121⁰C for 20 minutes
- 1.6.5 Chemical resistance:** see website (www.abdoslifesciences.com)
- 1.6.6** Easy and smooth volume adjustment to set the desired volume with few turns.
- 1.6.7** User can easily assemble & disassemble the pipette for cleaning of internal parts and piston.

1.7. Pipettes

Code	Capacity	No. Per Case
E11145	0.1-2.5 µl	1
E11107	0.5-10 µl	1
E11108	2-20 µl	1
E11146	5-50 µl	1
E11109	10-100 µl	1
E11110	20-200 µl	1
E11147	50-200 µl	1
E11111	100-1000 µl	1
E11134	500-5000ul	1
E11135	1000-10000ul	1

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1.8 Intended use: Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

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 specimens.

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.

Manufactured & Marketed By :

Abdos Labtech Private Limited

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For Complaints/Feedback Contact Customer Care at above address or
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IVD

UK

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Quality Manager

Abdos Labtech Private Limited

Employee Code 30110



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