

TECHNICAL DATA SHEET

Doc No – Ab/TDS/LH- 74
Rev No: 08 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Rave Pipette Filler, PP

Valid for Catalog No. E11114, E11120

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

1. Description/Specification

1.1 Description: Rave Pipette Filler, PP

1.1.1 Rave Plus Pipette Filler is powerful & can fill a 50 ml pipette in less than 10 seconds. motor and pump operate quietly with very low vibration.

1.1.2 Users can use volumetric and serological Pipette ranging from 1 ml to 100 ml.

1.1.3 Rave Pipette Controller is supplied with integral and replaceable 0.45 µm filter.

1.1.4 E11114 – with LCD screen, Rave Plus Pipette Filler, PP

1.1.4 E11120 – NO LCD screen, Rave ECO Pipette Filler, PP

1.2 Design: Robust, Lightweight & simple to use operation.

1.3 Performance Specifications:

Battery	Lithium-Ion
Battery Service Life	More than 8 hours of intermittence use.
Charging Time	Approx. 2 hour
Pipette Types	Glass & Plastic pipette (0.1-100ml)
Aspirate Speeds	8
Dispense Speed	8 Gravity Dispense

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Filter	0.45 µm Hydrophobic
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1.4 Material: PP (polypropylene)

1.5 Color: Grey & White

1.6 Basic Features

1.6.1 Made up of highly Virgin thermoplastic polypropylene

1.6.2 Autoclavability: Yes (Only Silicon Pipette Holder – Don't autoclave whole instrument)

1.6.3 CE certified

1.6.4 Chemical resistance: See website (www.abdoslifesciences.com)

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

1.7. Spare Filters

Code	Product	No. Per Case
E11116	Spare 0.45 µm Filter	1
E11117	Spare Lithium-ion	1
E11118	Spare Adaptor	1

1.8 Quality control: Products 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.

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

Instruction for Use

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.



Quality Manager
Abdos Labtech Private Limited
Employee Code 30110



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