Technical Data Sheet

Doc No-Ab/TDS/LH-76

Rev No : 05 Date 10/2021-22

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Rave Pipette Filler, PP

Valid for Catalog No. E11114, E11120

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 filler.

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	
Filter	0.45 μm Hydrophobic	

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)



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CIN: U85100WB2008PTC123903

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1.6.3 CE certified

1.6.4 Chemical resistance: See website (<u>www.abdoslifesciences.com</u>)

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:

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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