# 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)



Shiv Ganga Industrial Estate,

Regd. Office:

Plot no.1 Lakeshwari, Bhagwanpur, Roorkee – 247667 Uttrakhand, India

**GST:** 05AAGCA8605A1Z7

An ISO 9001,13485, 14001 & CE Certified

A Division of Abdos

13A, Government Place (East) Kolkata – 700069, India

E: labtech@abdosindia.com W: www.abdoslifesciences.com CIN: U85100WB2008PTC123903

**P**: +91 (0) 1332 235277

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#### 1.6.3 CE certified

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

## 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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