

# Technical Data Sheet

Doc No – Ab/TDS/LH-69

Rev No: 03 Date 10/2021-22

## TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

### Supreme Plus Bottle Top Dispenser

Valid for Catalog No. E11711, E11712, E11713, E11714, E11715, E11716

#### 1. Description/Specification

##### 1.1 Description: Supreme Plus Bottle Top Dispenser

1.1.1 Supreme Plus is the most advanced next generation highly robust & reliable bottle top dispenser designed through years of research.

1.1.2 Supreme Plus has a smooth and soft plunger for easy working in difficult laboratory conditions.

1.1.3 Fully autoclavable.

1.1.4 Supreme Plus has a recirculation valve for redirecting the liquid into the bottle for bubble free dispensing without any loss of reagent.

##### 1.2 Design:

Light weight & simple to use operation.

##### 1.3 Performance Specifications:

Specifications	
Piston	PTFE & ETP
Cylinder	Borosilicate Glass
Volume Adjustment Knob	PP 180° Rotation
Valve Housing	PFA
Re-Circulation Valve Housing	PFA
Value Assembly	Borosilicate Glass Ball & Seat
Discharge assembly	PTFE
Delivery Tube	FEP
Inlet Tube	FEP
Calibration	Individually Calibrated & Certified
Accuracy & Reproducibility	According to ISO 8655 standards
Compatibility	Excellent with all reagents except HF



Shiv Ganga Industrial Estate,  
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CIN : U85100WB2008PTC123903

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**1.4 Material:** PP (polypropylene)

**1.5 Color:** White & Blue

## 1.6 Basic Features

**1.6.1** Made up of highly Virgin thermoplastic polypropylene

**1.6.2** Supreme Plus has a recirculation valve for redirecting the liquid into the bottle for bubble free dispensing without any loss of reagent.

**1.6.3 Chemical resistance:** see website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.6.4** CE certified


## 1.7. Supreme Plus Bottle Top Dispenser

Code	Capacity(ml)	No. Per Case
E11711	0.25-2.5	1
E11712	0.5-5	1
E11713	1-10	1
E11714	2.5-30	1
E11715	5-60	1
E11716	10-100	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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