

# Technical Data Sheet

Doc No– Ab/TDS/LH-78

Rev No: 03 Date 10/2021-22

## **TECHNICAL DATA SHEET**

**Abdos Labtech Pvt. Ltd.**

**Pipette Stand Horizontal, PP**

**Valid for Catalog No. P70204**

### **1. Description/Specification**

**1.1 Description:** Pipettes Stand Horizontal, PP

1.1.1 Keep your pipettes within easy inside this convenient rack, can be easily assembled or disassembled to save space.

1.1.2 Holds twelve standard size pipettes.

1.1.3 Racks are mounted on their own stand.

1.1.4 Keep working area or desk free from clutter

1.1.5 The racks consist of three PP coated metal rods to provide stability & strength to the rack.

1.1.6 Racks can hold maximum 10ml graduated pipette.

### **1.2 Design:**

Pipette Stand Horizontal

### **1.3 Performance Specifications:**

<b>Code</b>	<b>Places</b>	<b>No. per Case</b>
<b>P70204</b>	12	6

### **1.4 Material:**

1.4.1 Polypropylene (PP), Hydrophobic, confirm US FDA 21CFR

1.4.2 Complies with requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.



**Shiv Ganga Industrial Estate,**  
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**CIN : U85100WB2008PTC123903**

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1.4.3 Complies with the requirement of European Pharmacopoeia, 7<sup>th</sup> edition (2011) & its supplements 7.5 (07/2012) monographs 3.2.2 Plastic Containers and closures for Pharmaceutical use.

1.4.4 The product has passed the USP testing including class VI tests & has been assigned the FDA Drug master file DMF 12123

1.4.5 Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.4.6 Free from Heavy metals, RoHS Free according to meets relevant requirements of EU regulations 1935/2004/CE, 2002/95/EC as amended, UE 10/2011 as amended. EU CONEG & it's following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water

1.4.7 Product is manufactured without the use of Raw Materials of animal origin Therefore BSE/TSE issue does not concern this product to the best of our Knowledge. No materials containing latex or natural rubber are used in the Manufacturing, handling & packaging process for this product.

## 1.5 Color:

White

## 1.6 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.

## 1.7. Basic Features

1.7.1 Made up of Polypropylene (PP)

1.7.2 Strong & Lightweight material.

1.7.3 Good impact strength, higher than both glass and polystyrene.

## 1.8. Basic Features

**1.8.1 Autoclavability:** Yes, Autoclavable at 15 psi and 121<sup>0</sup>C for 20 minutes

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

## Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121<sup>0</sup>C for 20 minutes, 15 psi/1atm. Do not use a dry cycle as this may cause deformation or weakening of the plastic. Allow temperature within the autoclave to return to at least 50<sup>0</sup>C before removing product.




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