

# Technical Data Sheet

Doc No– Ab/TDS/GLP-167

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## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Burette Clamp, PP**

**Valid for Catalog No. P70601, P70602**

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

**1.1 Description:** Burette Clamp, PP

- 1.1.1 Burette clamps are used to hold burette, test tubes etc.
- 1.1.2 Completely corrosion proof as it is molded in polypropylene.
- 1.1.3 Spring loaded jack in the middle provides grip to the burette & prevents it from slipping.
- 1.1.4 Two tapered wedges are provided to ensure firm on the rods.
- 1.1.5 Available in both single & double clamp.

### **1.2 Design:**

Burette Clamp, PP

### **1.3 Performance Specifications:**

<b>Code</b>	<b>Places</b>	<b>No. per Case</b>
<b>P70601</b>	Single	12
<b>P70602</b>	Double	6

### **1.4 Material:**

- 1.4.1 Polypropylene (PP)
- 1.4.2 Complies with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR olefin polymers.
- 1.4.3 Complies with the requirement of Indian Standard IS: 10910 on “ Specification for Polypropylene and its copolymer for its safe use in contact with food stuffs, Pharmaceutical and Drinking water”

**ABDOS**

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1.4.4 Free from heavy metals according to ELV directive 2000/53/EC and its following amendments.

## 1.5 Color:

White

## 1.6 Quality control:

Testing of various characteristic in accordance with the valid Specification

## 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.

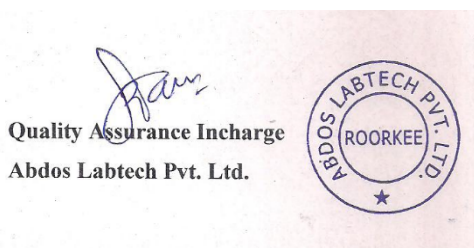
## 1.8. Basic Features

**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.

## 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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