

# TECHNICAL DATA SHEET

Doc No – Ab/TDS/ GLP-169  
Rev No: 04 Date- 05/2024-25

**Abdos Labtech Pvt. Ltd.**  
**Powder Funnel, PP**

**Valid for Catalog No. P70318, P70319, P70320**

**SRN (Single Registration Number): IN-MF-000022272**

## 1. Description/Specification

### 1.1 Description: Powder Funnel , PP

1.1.1 These Powder Funnels are used for transferring material in narrow bottles without spillage.

1.1.2 Various sizes for different container sizes and volumes.

1.1.3 Moulded from high quality virgin Polypropylene to ensure excellent results.

### 1.2 Design: Powder Funnel , PP

### 1.3 Performance Specifications:

Code	Internal Dia (mm)	Stem Length (mm)	No. per Case
<b>P70318</b>	65	50	36
<b>P70319</b>	80	67	36
<b>P70320</b>	100	77	36

### 1.4 Material:

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

1.4.2 Free from Heavy metals, it is safe to use in contact with food stuff, Pharmaceuticals & drinking water.

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## **Abdos Labtech Pvt. Ltd. Powder Funnel, PP**

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1.4.3 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:** Translucent

**1.6 Quality control:** Products 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 amendments.

### **1.7 Basic Features**

**1.7.1 Made up of** High pure virgin Polypropylene (PP)

**1.7.2 Temperature range:** -80<sup>0</sup>C to +121<sup>0</sup>C

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

**1.7.4 Chemical resistance:** See website ([www.abdoslifesciences.com](http://www.abdoslifesciences.com))

**1.7.5 Manufactured** in Aseptic Environment

**1.7.6 Intended use:** Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

### **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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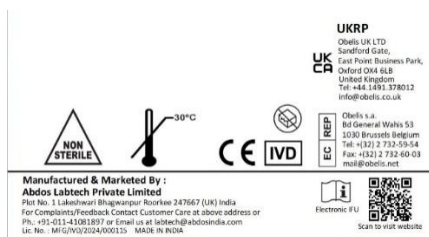
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## Instruction for Use

Product can be used for food contact also.  
Storage temp. Max 30°C  
Before using the product check crackness etc.  
Check all the information printed on pouches or boxes.  
Always wear gloves while handling specimens.

## WARNING

**DO NOT** store strong oxidizing agents.  
**DO NOT** place any plastic labware in a flame.  
**DO NOT** mix any chemicals that may result in a thermic reaction, which can cause product failure  
Consult local fire codes prior to storage of flammable liquids.



Quality Manager

Abdos Labtech Private Limited

Employee Code 30110



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