

# Technical Data Sheet

Doc No – Ab/TDS/MRB-128

Rev No : 07 Date 02/2022-23

## **TECHNICAL DATA SHEET**

**Abdos Labtech Pvt. Ltd.**

**Multi Combination Rack, PP**

**Valid for Catalog No. P20209**

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

**1.1 Description:** Reusable PP (poly Polypropylene) Multi combination Rack

1.1.1 Abdos multi combination rack is a unique combination for various tubes and vials.

1.1.2 Multi-Hole for keeping different products as per own requirement, and has a unique rotate and lock design that helps add or subtract racks according to end user's needs.

### **1.2 Design:**

Rectangle Type Multi hole for keeping Different product as per own requirement

### **1.3 Performance Specification:**

<b>1.3.1 Product</b>	<b>No. per Unit</b>
50 ml Centrifuge Tube	4 Per Unit
15 ml Centrifuge Tube	12 per unit
1.5 & 2.5 Micro centrifuge tube	32 Per unit
0.5 ml & Micro centrifuge Tube	32 Per unit
Ria Vial 12 x 75 mm	32 per unit

Universal fit all above product as mentioned.

### **1.4 Material:**

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

1.4.2 Complies with the requirement of European Pharmacopoeia, Plastic Containers and closures for Pharmaceutical use.

1.4.3 The product has passed the USP testing including class VI tests ,Materials has successful passed the biological tests according to ISO 10993 external communication devices for indirect blood contact for Prolonged period.

1.4.4 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



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
(An ISO 9001,13485,14001,18385,GMP & CE certified company)  
Shiv Ganga Industrial Estate  
Plot No-1, Lakshewari, Bhagwanpur,  
Roorkee-247667, (UK) INDIA

**Registered office**  
13A Government  
Place East, 2nd Floor Kolkata  
West Bengal – 700069  
CIN: U85100WB2008PTC123903  
**Corporate Office**  
319, 3rd Floor, DLF Tower A, DDA Dist. Centre  
Jasola, New Delhi - 110025

Ph. No: +91- (0) 1332235277  
Email: labtech@abdosindia.com  
Web: [www.abdoslifesciences.com](http://www.abdoslifesciences.com)  
GST: 05AAGCA8605A1Z7

# Technical Data Sheet

1.4.5 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 :

Assorted Colour - 4 Pcs per case – Blue, Green, Yellow, Red

## 1.6 Sterilization:

NA

## 1.7 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.

## 1.8 Basic Features

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

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

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

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

**1.8.5** Customize Specific requirements according to end user

**1.8.6** Easy to add Extra Rack by Twisting as per end user requirement.

**1.8.7 Dimension:** 175 x 90 x 65 mm

**1.8.8** Manufactured in Aseptic Environment

## 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.

## 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 specimen.



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
(An ISO 9001,13485,14001,18385,GMP & CE certified company)  
Shiv Ganga Industrial Estate  
Plot No-1, Lakheswari, Bhagwanpur,  
Roorkee-247667, (UK) INDIA

**Registered office**  
13A Government  
Place East, 2nd Floor Kolkata  
West Bengal – 700069  
CIN: U85100WB2008PTC123903  
**Corporate Office**  
319, 3rd Floor, DLF Tower A, DDA Dist. Centre  
Jasola, New Delhi - 110025

Ph. No: +91- (0) 1332235277  
Email: [labtech@abdosindia.com](mailto:labtech@abdosindia.com)  
Web: [www.abdoslifesciences.com](http://www.abdoslifesciences.com)  
GST: 05AAGCA8605A1Z7

# Technical Data Sheet

## 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

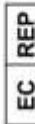
Consult local fire codes prior to storage of flammable liquids.

## UKRP

Obelis UK LTD  
Sandford Gate,  
East Point Business Park,  
Oxford OX4 6LB  
United Kingdom  
Tel: +44.1491.378012  
info@obelis.co.uk

## Obelis s.a.

Bd General Wahis 53  
1030 Brussels Belgium  
Tel: +(32) 2 732-59-54  
Fax: +(32) 2 732-60-03  
mail@obelis.net



## Abdos Labtech Pvt. Ltd.

Plot No. 1 Lakeshwari Bhagwanpur Roorkee 247667 (UK) India  
Email : labtech@abdosindia.com, www.abdoslifesciences.com  
Ph: +[91] 11 41081897



  
Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



Abdos Labtech Private Limited  
(A Division of Abdos Group)  
(An ISO 9001,13485,14001,18385,GMP & CE certified company)  
Shiv Ganga Industrial Estate  
Plot No-1, Lakshewari, Bhagwanpur,  
Roorkee-247667, (UK) INDIA

**Registered office**  
13A Government  
Place East, 2nd Floor Kolkata  
West Bengal – 700069  
CIN: U85100WB2008PTC123903  
**Corporate Office**  
319, 3rd Floor, DLF Tower A, DDA Dist. Centre  
Jasola, New Delhi - 110025

Ph. No: +91- (0) 1332235277  
Email:labtech@abdosindia.com  
Web: [www.abdoslifesciences.com](http://www.abdoslifesciences.com)  
GST: 05AAGCA8605A1Z7