

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Foldable Space Savings Rack, PP

Valid for Catalog No. P20213, P20214

1. Description/Specification

1.1 Description:

Reusable Polypropylene (PP) Foldable Space Saving Rack.

1.2 Design:

Rectangular and Foldable Design with holding a wide range of tubes and vessel.

1.3 Performance Specification:

1.3.1 Capacity : 15 ml and 50 ml Centrifuge tube.

1.3.2 Available in 17mm hole diameter for 15ml or 30mm hole diameter for 50ml.

1.3.3 Places: 45 (9x5 Array) for 15ml, or 18 (6x3) for 50ml.

1.3.4 **P20213**- 15ml, **P20214**- 50ml

1.4 Material:

1.4.1 Polypropylene (PP)

1.4.2 Comply with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR 177.1520. Olefins polymers.

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

1.4.4 Complies with the requirement of European Pharmacopoeia, 7th edition (2011) & its supplements 7.5 (07/2012) monographs 3.2.2 Plastic container and closures for Pharmaceutical use

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

1.4.6 Material has Successful Passed the biological tests according to ISO 10993 external Communication devices for indirect blood contact for Prolonged period.

1.4.7 Free from heavy metals according to ELV Directive 2000/53/EC, EU CONEG



Shiv Ganga Industrial Estate,
Plot no.1 Lakeshwari, Bhagwanpur,
Roorkee – 247667 Uttarakhand, India
An ISO 9001 & 13485 Certified
A Division of Abdos

Regd. Office:
13A, Government Place (East)
Kolkata – 700069, India
CIN : U85100WB2008PTC123903

P : +91 (0) 1332 235277
E : labtech@abdosindia.com
W: www.abdoslifesciences.com

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& it's following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water.

1.5 Color:

Rack : 15ml- Purple and 50ml- Green.

1.6 Sterilization:

Can be autoclaved at 15 psi, 121⁰C for 20 minutes

1.7 Quality control:

Testing of various characteristic in accordance with the valid Specification

1.8 other Information:

Reusable, can be autoclaved up to 10 autoclave cycle.

1.9. Basic Features

1.9.1 Made up of High pure virgin Polypropylene (PP)

1.9.1 Temperature range: -90⁰C to +121⁰C

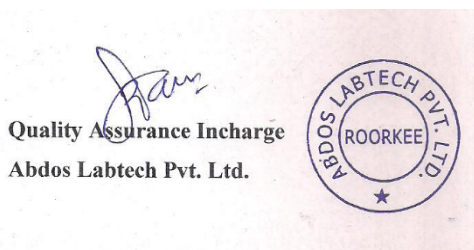
1.9.3 Autoclavability: Yes, Autoclavable at 15 psi and 121⁰C for 20 minutes

1.9.4 Chemical resistance: See website.

1.9.5 Moulded indexing for easy identification of tubes and vials.

Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121⁰C 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 50⁰C before removing product.



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