

Technical Data Sheet

Doc No – Ab/TDS/MRB-126

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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:

1.3.1 Product	No. per Unit
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 requirement accordance with article of regulation (EC) No. 1907/2006 and its amendments.

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



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A Division of Abdos

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CIN : U85100WB2008PTC123903

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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 :

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: -80⁰C to +121⁰C

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

1.8.4 Chemical resistance: See website (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



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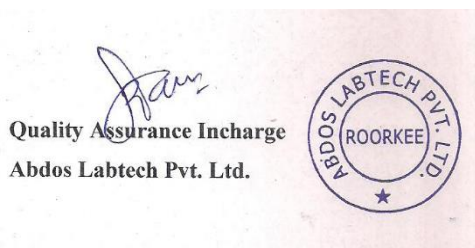
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Autoclaving Guideline for Plastics

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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