

TECHNICAL DATA SHEET

Doc No – Ab/TDS/CT-13
Rev No: 09 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Rack for Micro Centrifuge Tube, PP

Valid for Catalog No. P20205

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

1. Description/Specification

1.1 Description:

Reusable Rack for Micro Centrifuge Tube, PP

1.2 Design:

Compatible Rack for 1.5 ml and 2.0 ml Micro Centrifuge Tube

1.3 Performance Specifications:

P20205 (1.5ml & 2ml) 20places (10x2 array), 215x70x40mm) LxWxH)

1.4 Material:

1.4.1 Tube - Polypropylene (PP) confirm US FDA 21CFR

1.4.2 The product complies with USP class VI. Free from Heavy metals, it is safe to use in contact with food stuff, Pharmaceuticals & drinking water.

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: White

1.6 Graduations:

Suitable for 1.5 & 2.0-ml Micro Centrifuge Tube

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1.7 Sterilization:

Can be autoclaved at 15 Psi, 121 °C for 20 minutes

1.8 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.

1.9 Other Information:

Reusable, can be autoclaved up to 10 autoclave cycle.

2.0 Basic Features

2.1 Temperature range: Tube:-80⁰C to +121⁰C

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

2.3 Manufactured in Aseptic environment.

2.4 Chemical resistance: See website see website (www.abdoslifesciences.com)

2.5 Sturdy rack with rubber support at the bottom for stability. Racks lock together on each side to allow the user to attach several racks for larger experiments. Compatible with both 1.5 ml and 2.0 ml Micro Centrifuge Tube. Easy removal and insertion of tubes. Each hole has moulded-in numbers for easy sample identification.

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

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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.

Instruction for Use

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

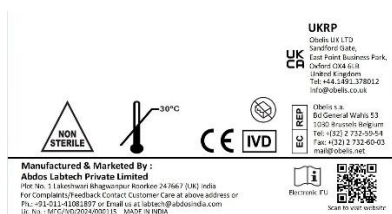
WARNING

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.

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QUALITY DEPT.
ROORKEE, INDIA

