

# Technical Data Sheet

Doc No – Ab/TDS/CT-05

Rev No : 01 Date 11/2019

## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Poly Wire Micro Tube Rack, Nylon**

**Valid for Catalog No. P20227, P20228**

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

#### **1.1 Description:**

Poly Wire Micro Tube Rack, Nylon

#### **1.2 Design:**

Compatible Rack for 1.5 ml and 2.0 ml Micro Centrifuge Tube

#### **1.3 Performance Specifications:**

P20227 (1.5 & 2.0 ml) 24 Places, P20228 (1.5 & 2.0 ml) 96 Places

#### **1.4 Material:**

1.4.1 Comply with requirement of Directive EU No 10/2011 and requirement of FDA Regulation 21 CFR 177.1500

1.4.2 Materials are manufactured according to the requirements of GMP Regulation (EC) No 2023/2006

1.4.3 Material does not contain any Hazardous chemical substance & compliance with REACH AVHC & RoHS Free.

1.4.4 Free from heavy metals according to ELV Directive 2000/53/EC, EU CONEG & its following amendments. It is safe use in contact with food stuff, Pharmaceuticals & drinking water.

**1.5 Color:** Blue

#### **1.6 Graduations:**

Suitable for 1.5 & 2.0 ml Micro centrifuge Tube

#### **1.7 Sterilization:**

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

#### **1.8 Quality control:**

Testing of various characteristic in accordance with the valid Specification



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## 1.9 other Information:

Reusable, can be autoclaved upto to 5 autoclave cycle.

## 1.9 Basic Features

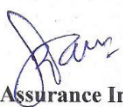
**1.9.1 Temperature range:** -40 to + 140<sup>0</sup>C

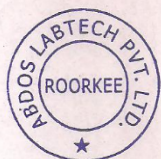
**1.9.2 Autoclavability:** Yes, Autoclavable at 15 psi and 121<sup>0</sup>C for 20 minutes

**1.9.3 Chemical resistance:** See website.

## 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.

  
Quality Assurance Incharge  
Abdos Labtech Pvt. Ltd.



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