

Technical Data Sheet

Doc No – Ab/TDS/RB-45

Rev No: 01

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Polygrid Test Tube Racks, PP

Valid for Cat. No. P20716, P20717, P20718

1. Description/Specification:

1.1 Description:

Polygrid Test Tube Racks, PP

1.1.1 These Polygrid test tube racks are used for high capacity storage for tubes, vessels & vials.

1.2 Design:

Ergonomic design for easy handling Racks have precise grid and vials.

1.3 Performance Specifications:

Code	Tube Diameter (mm)	Places	L x W x H (mm)	No. Per Case
P20716	13	90	248x116x64	4
P20717	17	60	245x118x70	4
P20718	21	40	248x116x70	4

1.4 Material:

1.4.2 Complies with requirement of European Pharmacopoeia, 7th Edition (2011) & its supplements 7.5 (07/2012) monograph 3.2.2 Plastic container and closures for Pharmaceutical use.

1.4.3 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

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



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

1.5 Color: White, Blue

1.6 Sterilization:

Sterile catalog number from this lot have been pre-sterilizes and dosimetrically released based on ANSI/AAMI/ISO 11137 *Sterilization of healthcare products-Requirements for validation and routine control- Radiation sterilization*. The product has been sterilized with Co-60 Gamma Radiation.

1.7 Quality control:

DNase, RNase, and Pyrogen Free

Testing of various characteristics in accordance with the valid Specification

1.8 Other information

Reusable, can be used in wide temperature range

1.9 Basic Features

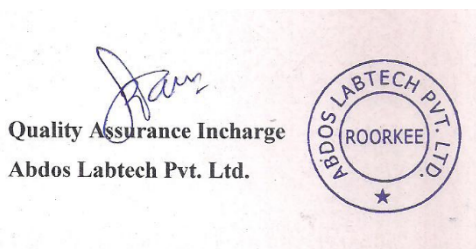
1.9.1 Temperature range: -20⁰C to +121⁰C

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

1.9.3 Chemical resistance: See website.

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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