

Technical Data Sheet

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Wire Centrifuge Bottle Rack, Epoxy Coated Steel Wire

Valid for Catalog No. P20217

1. Description/Specification

1.1 Description:

Wire Centrifuge Bottle Rack, Epoxy Coated Steel Wire.

1.2 Design:

Durable racks and suitable for various round, conical, flat bottom in glass, plastic tubes and bottles.

1.3 Performance Specification:

1.3.1 Tube Capacity (ml): 60 (upto 250ml tube)

1.3.2 Places: 6 (2x3 Array)

1.3.3 Durable racks for transport or sample handling & superior chemical resistant.

1.3.4 Holds bottles and vessels up to 60mm in diameter.

1.4 Material:

1.4.1 Epoxy coated steel wire.

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

1.4.3 Complies with the requirement of Indian Standard IS: 10910 on “Specification for Epoxy coated steel wire and its safe use in contact with food stuffs, Pharmaceutical and Drinking water”

1.4.4 Free from heavy metals according to ELV directive 2000/53/EC and its following amendments.

1.5 Color:

Rack: Epoxy coated steel wire.

1.6 Sterilization:

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



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1.7 Quality control:

Testing of various characteristic in accordance with the valid Specification

1.8 other Information:

Reusable, can be autoclaved up to many autoclave cycles.

1.9. Basic Features

1.9.1 Made up of Epoxy coated steel wire.

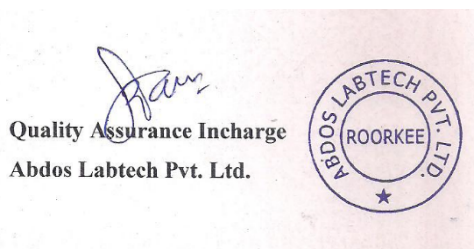
1.9.1 Temperature range: -90⁰C to +121⁰C

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

1.9.4 Chemical resistance: Superior Chemical resistance.

Autoclaving Guideline

Epoxy coated steel wire are autoclavable at 121⁰C for 20 minutes, 15 psi/1atm. Do not use a dry cycle as this may cause deformation. Allow temperature within the autoclave to return to at least 50⁰C before removing product.



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