

Technical Data Sheet

Doc No– Ab/TDS/LH-91

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Wire Sample Container Rack, Epoxy Coated Steel

Valid for Catalog No. P40111

1. Description/Specification

1.1 Description: Wire Sample Container Rack, Epoxy Coated Steel.

1.1.1 Durable racks for transport or sample handling.

1.1.2 Suitable for various rounds, conical, flat bottom in glass, plastic tubes & bottles.

1.1.3 Superior chemical resistance.

1.1.4 Holds bottles & vessels up to 58 mm in diameter.

1.1.5 Bottom has mesh that gives support.

1.1.6 Slotted bottom & can be autoclaved.

1.2 Design: Wire Sample Container Rack, Epoxy Coated Steel.

1.3 Performance Specifications:

Code	Tube Diameter (mm)	Places	L x W x H (mm)	No. Per Case
P40111	58	24 (6x4 Array)	393x262x50	1

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.



Shiv Ganga Industrial Estate,
Plot no.1 Lakeshwari, Bhagwanpur,
Roorkee – 247667 Uttrakhand, India
An ISO 9001 & 13485 Certified
A Division of Abdos

Regd. Office:
13A, Government Place (East)
Kolkata – 700069, India
CIN : U85100WB2008PTC123903
GST : 05AAGCA8605A1Z7

P : +91 (0) 1332 235277
E : labtech@abdosindia.com
W: www.abdoslifesciences.com

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1.5 Color: Blue

Rack: Epoxy coated steel wire.

1.6 Sterilization:

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

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.

2. Basic Features

2.1 Made up of Epoxy coated steel wire.

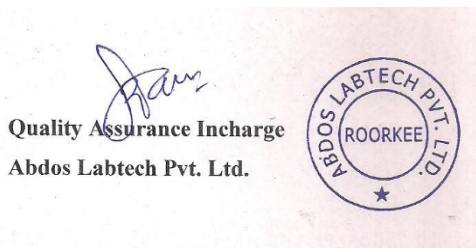
2.1 Temperature range: -80⁰C to +121⁰C

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

2.4 Chemical resistance: See website

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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