

TECHNICAL DATA SHEET

Doc No – Ab/TDS/Cryo-29
Rev No: 07 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.
Single Hand Cryo Holder Rack, PC

Valid for Catalog No. P20616

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

1. Description/Specification

1.1 Description:

Reusable Polycarbonate (PC) Single Hand Cryo Holder Rack.

1.2 Design:

Rectangular Design.

1.3 Performance Specification:

1.3.1 Capacity: P20616 – 1-2 ml Cryo tubes – 40 Places (10x4 Array).

1.3.2 Universal fit for 1-2 ml Cryo tubes Cryo tubes respectively.

1.3.3 Designed for use with cryogenic vial , freezer tubes storage vial and micro tubes.

1.3.4 The rack has a secure locking system in each well that will not allow the cryo vial to turn on either side.

1.3.5 Anti-skid rubber feet support the rack.

1.4 Material:

1.4.1 Polycarbonate (PC), 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.

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1.5 Color:

Rack: White, Yellow, Blue.

1.6 Sterilization:

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

1.7 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.

1.8 Other Information:

Reusable can be autoclaved up to 10 autoclave cycle.

1.9. Basic Features

1.9.1 Made up of Polycarbonate (PC)

1.9.2 Performance: Boxes have hinged lid & ultra-smooth locking system ensure secure closure preventing accidental opening of these boxes in deep freezers.

1.9.3 Inbuilt numbered and letters grid for sample identification.

1.9.4 Temperature range: -196°C to +121°C

1.9.5 Autoclavability: Yes, Autoclavable at 15 psi and 121°C for 20 minutes

1.9.6 Manufactured in Aseptic Environment

1.9.7 Chemical resistance: see website (www.abdoslifesciences.com)

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Abdos Labtech Pvt. Ltd.
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Quality Manager

Abdos Labtech Private Limited

Employee Code 30110

