

# Technical Data Sheet

Doc No– Ab/TDS/Cryo-34

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## TECHNICAL DATA SHEET

**Abdos Labtech Pvt. Ltd.**

**Freezing Cardboard Cryo Boxes, Cardboard**

**Valid for Catalog No. P20606, P20613**

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

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

**1.1 Description:** Freezing Cardboard Cryo Boxes, Cardboard

1.1.1 Freezing Cardboard Cryo Boxes designed for storage & preservation of frozen samples.

1.1.2 Freezing Cardboard Cryo Boxes can withstand ultra-low temperature in deep freezers.

1.1.3 Freezing Cardboard Cryo Boxes are removable top lid makes it easy to open & close.

1.1.4 Lamination on these boxes does not allow moisture to soak or liquid to stick on these boxes.

### **1.2 Design:**

Square Box with Lid

### **1.3 Performance Specification:**

1.3.1 Capacity: P20606 – 1.5, 2.0 ml Micro tube and 1.0, 2.0 ml Cryo tubes – 81 Places (9x9 Array)

1.3.2 Capacity: P20613 – 1.5, 2.0 ml Micro tube and 1.0, 2.0 ml Cryo tubes – 100 Places (10x10 Array)

1.3.3 P20606 – Dimension (132x132x50)mm

1.3.4 P20613 - Dimension (132x132x50)mm

### **1.4 Color:**

**Box:** White

### **1.5 Quality control:**

Product 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.



**Abdos Labtech Private Limited**  
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## 1.6 Other Information:

Reusable, can withstand ultra-low temperature in deep freezers.

## 1.7 Basic Features

**1.7.1 Made up of** Cardboard, confirms US FDA 21 CFR., 176.170 Components of paper and paperboard in contact with aqueous and fatty foods.

**1.7.2 Performance:** Freezing Cardboard Boxes are removable top lid makes it easy to open & close & Lamination on these boxes does not allow moisture to soak or liquid to stick on these boxes.

**1.7.3** Freezing Cardboard Boxes can withstand ultra-low temperature in deep freezers.

**1.7.4** Numerical Printed in Top & Bottom

## 1.8 Basic Features:

**1.8.1 Temperature range:** Tube:-196 °C to +121°C

**1.8.2 Autoclavability:** NO

**1.8.3 Chemical resistance:** see website (www.abdoslifesciences.com)

## Instruction for Use

Product can be used for food contact also.

Storage temp. Max 30°C

Before using the product check crackness, pouch punctured etc.

Check all the information printed on pouches or boxes.

Always wear gloves while handling specimen.

## WARNING

**DO NOT** store strong oxidizing agents.

**DO NOT** place any plastic labware in a flame.

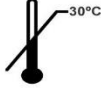
**DO NOT** mix any chemicals that may result in a thermic reaction, which can cause product failure

Consult local fire codes prior to storage of flammable liquids.

# Technical Data Sheet

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