

Technical Data Sheet

Doc No–Ab/TDS/Cryo-35

Rev No: 01

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Cryo Apron

Valid for Catalog No. U20331, U20332, U20333, U20334

1. Description/Specification

1.1 Description: Cryo Apron.

1.1.1 These Cryo apron provide high level of thermal protection to the torso & upper legs in harsh cryogenic atmospheres.

1.1.2 These cryogenic aprons have quick release buckles at the neck & waist for added safety and function.

1.1.3 Multi-layered construction allows maximum level of thermal protection & waterproof nylon outer shell protects you from cryogenic splashes and keeps you are safe & comfortable.

1.2 Design:

Cryo Apron

1.3 Performance Specification:

CODE	SIZE (cm)	No. Per Case
U20331	36 inch or 91.4	1
U20332	42 inch or 106.7	1
U20333	48 inch or 121.9	1
U20334	54 inch or 137.2	1

1.4 Material: Fabric & insulated construction.

1.5 Quality control:

Testing of various characteristic in accordance with the valid Specification

1.6 Other Information:

Reusable, can withstand ultra low temperature in cold rooms.



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1.7 Basic Features

1.7.1 Made up of Fabric & insulated construction.

1.7.2 Performance: Multi-layered construction allows maximum level of thermal protection & waterproof nylon outer shell protects you from cryogenic splashes and keeps you safe & comfortable


Application	Environment
Cold room / walking freezer	Cryo preservation facilities
Blast freezers	Cryogenic liquid procedures
Delivery and filling of cryogenic liquid	Clinical labs
	Bio-medical
	Blood banks
	Frozen food processing

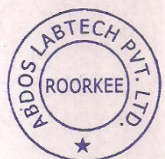
1.8 Basic Features:

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

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

1.8.3 Chemical resistance: see website.


Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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