Technical Data Sheet

Doc No-Ab/TDS/Cryo-32

Rev No: 01

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Cryo Gloves

Valid for Catalog No. U20307, U20308, U20309, U20310, U20311, U20312, U20313, U20314, U20315, U20316, U20317, U20318

1. Description/Specification

- **1.1 Description:** Cryo Gloves.
- 1.1.1 These cryogenic gloves protected your hands arms when working in hazardous, ultra-cold environments.
- 1.1.2 These gloves have innovative design that offers superior thermal protection allowing for maximum level of flexibility and dexterity.
- 1.1.3 These gloves are made up from state of the art fabric and use a flexible, multi-layered insulated construction that provides maximum thermal protection to perform tasks effectively and safety.

1.2 Design:

Cryo Hand Gloves

1.3 Performance Specification:

CODE	SIZE	No. Per Case
U20307	Wrist S	1 Pair
U20308	Wrist M	1 Pair
U20309	Wrist L	1 Pair
U20310	Wrist XL	1 Pair
U20311	Mid Arm S	1 Pair
U20312	Mid Arm M	1 Pair
U20313	Mid Arm L	1 Pair
U20314	Mid Arm XL	1 Pair
U20315	Elbow S	1 Pair



P:+91 (0) 1332 235277
E:info@abdoslabware.com
W:www.abdoslabware.com

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U20316	Elbow M	1 Pair
U20317	Elbow L	1 Pair
U20318	Elbow XL	1 Pair

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 refrigerators, freezers, deep freezers.

1.7 Basic Features

- 1.7.1 Made up of Fabric & insulated construction.
- **1.7.2 Performance:** High performance, thermal inner linings wicks moisture away from hand, maintaining extended periods.

Application	Environment
Ultra-low blast freezers	Clinical laboratory
Cold rooms	Bio medical
Dry ice handling	Blood banks
	Pharmaceuticals
	Frozen food processing

1.8 Basic Features:

1.8.1 Temperature range: Tube:-196 0 C to + 121 0 C

1.8.2 Autoclavability: Yes, Autoclavable at 15 psi and 121 ^oC for 20 minutes

1.8.3 Chemical resistance: see website.

Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



Regd. Office:

CIN: U85100WB2008PTC123903

P:+91 (0) 1332 235277 E:info@abdoslabware.com W:www.abdoslabware.com