

Technical Data Sheet

Doc No–Ab/TDS/UTL-218

Rev No: 03 Date 11/2019

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Autoclavable Bags, PP

Valid for Catalog No. U40108, U40109, U40112, U40113

1. Description/Specification

1.1 Description: Autoclavable Bags, PP

1.1.1 These polypropylene autoclavable bags made of 80 micron thickness are used for autoclave Petri dishes, membrane filters, cell culture flask, pipettes, culture plates and other plastic products.

1.1.2 These bags are transparent.

1.2 Design:

Rectangular shaped Autoclavable Bags

1.3 Performance Specifications:

Code	Weight (g)	Size (inch) (WxL)	Vol. (Ltr)	No. Per Case
U40108	22	16 x 18	12	100
U40109	28	16 x 24	16	100
U40112	9	8 x 12	4	100
U40113	21	12 x 24	12	100

1.4 Material:

PP (Polypropylene)

1.5 Color: Transparent Natural

1.6 Quality control:

Testing of various characteristics in accordance with the valid Specification

1.7 Other information

1.7.1 Can be autoclaved.



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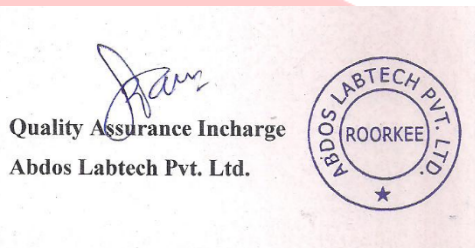
1.7.2 Better chemical stability.

1.7.3 These bags are higher temperature resistant.

1.7.4 Highly transparent, elastic thermoplastic.

Autoclaving Guideline for Plastics

All plastic consumables are autoclavable at 121⁰C for 20 minutes, 15 psi/1atm. Do not use a dry cycle as this may cause deformation or weakening of the plastic. Allow temperature within the autoclave to return to at least 50⁰C before removing product.



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