

ABDOS LABTECH PRIVATE LIMITED

Doc No- Ab/TDS/Re-u -038

Rev No: 00

TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.
Rotator Work Station
Valid for Catalog No. P20208

1. Description/Specification

1.1 Description:

Reusable PP (Poly Propylene) Rotator Work Station

1.2 Design:

Cube Type Multi Hole for keeping Different Product as per own requirement

1.3 Performance Specifications:

Product	No. per Unit
50 ml Centrifuge Tubes	2 Per Unit
15 ml Centrifuge Tubes	8 Per Unit
1.5 & 2.5 Micro Centrifuge Tube	9 Per unit
0.5 ml Micro Centrifuge Tube	6 Per Unit
PCR Plates (Unskirted & Semi Skirted	96 well) 1 per 2 units put together
PCR 8 Tube Strip	6 Per Unit
PCR 12 Tube Strip	8 per 2 unit
PCR 0.2 ml Tubes	48 per unit
	50 ml Centrifuge Tubes 15 ml Centrifuge Tubes 1.5 & 2.5 Micro Centrifuge Tube 0.5 ml Micro Centrifuge Tube PCR Plates (Unskirted & Semi Skirted PCR 8 Tube Strip PCR 12 Tube Strip

Universal fit all above products as mentioned.

1.4 Material:

- 1.4.1 Made up with High Impact Strenth Poly Propylene
- 1.4.2 Complies with requirement of Directive 67/548/EEC or 99/45/EC
- 1.4.2 Complies with requirement of Directive 2002/72/EC and requirement of FDA Regulation 21 CFR 177.1520.olfine polymers.



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1.4.3 Complies with the requirements of Indian Standard IS: 10910 on "Specifications for Polypropylene and its copolymers for its safe use in contact with food stuffs, Pharmaceuticals and Drinking water".

1.5 Color:

Assorted Colour - 4 pcs per Case - Blue, Green, Yellow, Red

1.6 Sterilization:

Can be autoclaved at 15psi, 121°C for 20 minutes

1.7 Quality control:

Specification

Testing of various characteristics in accordance with the valid

2. Basic Features

- 2.1 Made up of High Purity Virgin Polypropylene (PP)
- 2.2 Temperature range: -30° C to +121°C
- 2.3 Autoclavability: Yes, Autoclavable at 15psi and 121°C for 20 minutes
- 2.4 Chemical resistance: See website.
- 2.5 Interlocking Racks Convenient to place all type of products in single racking Products
- 2.6 Customize Specific requirements according to end user.
- 2.7 Rotate each of the four module independently
- 2.8 Rack maintains its orientation until twist again.
- 2.9 Dimension: 108 x 68 x 108 mm

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Making Positives

Autoclaving Guideline for Plastics

All plastic consumables are Autoclavable at 121°C for 20 minutes, 15psi/1 atm. 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 50°C before removing product.

Ravi Shekhar.

Quality Assurance Executive.

Abdos Labtech Pvt. Ltd.