

TECHNICAL DATA SHEET

Doc No – Ab/TDS/ELECTRO-120

Rev No: 00 Date- 05/2024-25

Abdos Labtech Pvt. Ltd.

ABDOS Compact Blot Mini Wet Blot Transfer Electrophoresis

Valid for Catalog No. E12325

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

1. Description Specifications:

1.1 Description: Can transfer up to 2 gels of 9x7cm (WxH).

1.1.1 Transfer module is compatible to use with CompactPAGE E12300 vertical electrophoresis tank.

1.1.2 Can utilize the same tank to run Vertical Electrophoresis and Western Blot in the same tank one after the other. Single moulded high transparency polycarbonate tank.

1.1.3 Distinct positive and negative transfer cassettes makes it easy to handle and operate.

1.1.4 Transfer cassette comes with a handle for easy handling without disturbing the gel.

1.1.5 Hinges connects the negative and positive cassette for easy handling without disturbing the gel and transfer membrane. Can be used with ice buckets for cooling to avoid overheating of buffer.



Abdos Compact Range

1.2 Design: Gel Electrophoresis system

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1.3 Performance Specifications:

E12325 - CompactBLOT Mini Wet Blot Complete System with CompactBLOT Transfer Module with Cassettes, Running Tank, LID, a Pair of Cables and Blotting Papers.

Specifications	E12325
Dimensions (WxLxH)	10.8 x 12.5 x 18.5cm
Gel Size (WxH)/ Capacity	9x7cm/ 2 gels
Max. Buffer volume	500ml
Max. Voltage	200 V

1.4 Material: Polycarbonate

1.5 Color: Natural /Red

1.6 CE Certified

1.7 Quality control:

Products 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

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1.8 Spare Accessories

Code	Product	No. Per Case
E12311	Western Blot transfer Module with Cassettes	1
E12310	Western Blot transfer Module without Cassettes	1
E12309	Western Blot Cassettes	1

1.9 Intended use: Widely used in scientific studies of molecular biology, clinical chemistry, biochemistry and any type of scientific laboratory.

Warranty: 12 months from the date of Installation or 15 months from the date of Invoicing

Instruction for Use

Storage temp. Max 30°C

Before using the product check crackness 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.

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