

Technical Data Sheet

Doc No Ab/TDS/ELECTRO-123

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TECHNICAL DATA SHEET

Abdos Labtech Pvt. Ltd.

Digital Model Power Supply

Valid for Catalog No. E12376, E12378

1. Description Specifications:

1.1 Description: E123376 -Digital Power Supply 0-300 V ; 0-100 mA ;30 W Power supply for 230 V main supply; Two(2) output Terminal.

E12378 - Digital Power Supplies PS- 0-300 V ; 0-300MA ; 90 watts power supply for 230 Vac main supply; Three (3) output Terminal

1.1.1 Operates in constant Voltage and Constant Current Method

1.1.2 Digital Display for Volt, Current and Timer

1.1.3 Runs two gels simultaneously

1.1.4 Feather Touch Knobs

1.1.5 Overload protection

1.1.6 Short Circuit Protection

1.2 Design: Power Supply

1.3 Performance Specifications:

Specifications	E12376	E12378
Body	MS with Powder Coated Body	MS with Powder Coated Body
Dimension (LxWxH)	24 x 16 x 11 cm	24 x 28 x 12 cm
Input	220-240 V,50-60 Hz, AC	220-240 V,50-60 Hz, AC
Output Voltage	0 to 300 V DC	0 to 300 V DC
Output Current	0 to 100 mA	0 to 300 mA
Timer	0 minutes to 9.99 Hrs cut off timer	0 minutes to 9.99 Hrs cut off timer
Input Power Cable	3-Wire Grounded	3-Wire Grounded
Output Power	30 V	90 V
Protection	Auto balancing facility for constant voltage (V) and current modes (mA) with	Auto balancing facility for constant voltage (V) and current modes (mA) with



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CIN : U85100WB2008PTC123903

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	overload and short circuit protection	overload and short circuit protection
Display	Digital display for Volt, Current and Run time	Digital display for Volt, Current and Run time
Output Terminal	Can run 2 units simultaneously	Can run 3 units simultaneously

1.4 Material: MS with Power Coated Body

1.5 CE Certified

1.6 Quality control:

Product 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

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


Quality Assurance Incharge
Abdos Labtech Pvt. Ltd.



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