ELECTROLAB

Your Quality, Our Assurance

EDI-2SA

Bathless Disintegration Testers

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2 Station Semi Automatic Park Out (EDI-2SA)

Features:

- Complies with USP, IP, BP and Ph. Eur. specifications
- Bathless heating saves:
  - Time
  - Electricity
  - Water
- Quick heating of media attains media temperature 30% faster as compared to disintegration tester with bath
- Bathless disintegration tester enhances visual observation
- Individual heating of beakers facilitates testing of products at two different temperatures
- Offers disintegration time registration for individual tablets
- Green illumination from bottom for active arm offers better visibility of disintegration process
- Individual motor and timer with external temperature probe for each basket
- Ergonomically designed and magnetically coupled basket for easy loading
- Basket park-out from beaker on test completion
- 2 level user security
- Print report of test results

MS Body

SS Body

CURRENT GOOD MANUFACTURING PRACTICE cGMP

Park Out

Temperature Range

Date and Time Lock

External Keyboard

Maintenance Free

Security

Report

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Standard Accessories

Guided disc for six tube basket assembly (Set of 6)
Part no - 0201A00004

Six tube basket assembly with guided disc (Set of 2) for EDI-2SA
Part no - 0201A00009

Glass beaker (1000 mL)
Part no - 0213A00001

External temperature probe for EDI-2SA
Part no - 0213B00001

Optional Accessories

Magnetic guided disc (Set of 12)
Part no - 0201A00007

Three tube bolus basket assembly with guided disc (Set of 2) for EDI-2SA
Part no - 0201A00010

Single tube bolus basket assembly with guided disc (Set of 2) for EDI-2SA
Part no - 0201A00011

Single tube bolus basket assembly with guided disc (Set of 2) for EDI-2SA
Part no - 0202A00011

Disc handling device
Part no - 0201A00018

Printer Epson LX-310 plus
Part no - 0201A00020

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Bathless Disintegration Testers

Specifications

Models	EDI-2SA
No. of stations	2
No. of strokes	30 ± 0.5 strokes/min
Stroke height	55 mm ± 2 mm
Controlled temperature range	15°C to 40°C
Temperature resoluti	± 0.1°C
Timer	Range: 1 sec to 23 hrs 59 min 59 sec
Display	20 x 4 LCD
Printer interface	Serial
PC connectivity	—
No. of motors	2
Illumination	Green Light
Dimensions (L x W x H)	450 mm x 360 mm x 575 mm
Weight (Kg)	25

Our Products

• Complete range of Dissolution Testers • Dissolution Media Preparator • Friability Testers • Tablet Hardness Testers
• Electromagnetic Sieve Shakers • Tap Density Tester • Bulk Density Tester • Powder Flow Tester • Leak Testers • Peristaltic Pumps

The information contained in this document is believed to be correct but ELECTROLAB accepts no liability for any errors and reserves the right to alter specifications without notice
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