

Tablet Disintegration Tester

2 Station Semi Automatic Park Out



EDI-2SA

Features:

- Complies with USP, IP, Ph. Eur. Specifications
- Bathless heating (saves water, time, electricity)
- Bathless Disintegration Tester is maintenance-free
- Specially designed efficient heater plates for vessel, heats the media quickly
- Disintegration time registration of individual tablets
- Basket park-out from beaker on test completion
- Test results and validation gets printed
- Individual motor and timer with external probe for both the basket
- Magnetically coupled basket for easy loading
- 20 Different users can login
- Date & Time Lock Facility

Specifications:

Model	EDI-2SA
Beaker	1000 ml glass beakers (2 nos.)
Baskets	2 nos. each carrying 6 test position (dimensions as per atest USP)
Guided disc	Perforated cylindrical disc 6 nos. in each basket (dimensions as per latest USP)
Display	20 x 4 LCD
Printer interface	Centronics Serial port
Motor	Single shaft 6V DC motor 10 kg cm torque (2 nos.)
Illumination	Green LED
Stirrer motor	DC motor 12V
Power supply	230 V AC, 50 Hz, 490 VA
No. of strokes	30 ±0.5 strokes/min
Stroke height	55 mm ±2 mm
Readable temperature range	10° C to 45° C
Controlled temperature range	15° C to 40° C
Temperature resolution	±0.2° C
Dimensions (L x W x H)	360 x 372 x 570 mm
Weight	Net 25 kgs ,Gross 30 kgs

Ordering Information:

Products		
Product code	Description	Quantity
0241300	EDI-2SA (Body made of S.S.) -230V	1
0221300	EDI-2SA (Body made of M.S.) -230V	1
0231300	EDI-2SA (Body made of S.S.) -110V	1
0211300	EDI-2SA (Body made of M.S.) -110V	1

Standard accessories		
Part number	Description	Quantity
0201A00013	1000 ml glass beaker	2
0202A00021	6 tube basket Assembly	2
0201A00007	Guided disc	12
0213A00002	External probe with clamp	2
0201B00053	Keyboard	1

Optional accessories		
Part number	Description	Quantity
0201A00010	3 tube bolus basket	2
0201A00011	1 tube bolus basket	2
0201A00007	Magnetic guided disc	12
0201A00018	Disc handling device	1
0201A00020	Printer (Epson LX-310 Plus)	1
0104A00203	Deconex 12 Basic 0.7 kgs (approx. 1000ml bottles)	10

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