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

Patented

CE

Maintenance Free

Temperature Range

Security

Park Out

Report Print

Date and Time Lock

External Keyboard

cGMP

Key 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 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 to monitor and control 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

3 Station Park Out (EDI-3X)

Model Available

Key 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 compared to disintegration tester with bath
- Bathless disintegration tester enhances visual observation
- Green illumination from bottom for active arm offers better visibility of disintegration process
- Individual motor and timer with external temperature probe to monitor and control each basket
- Basket park-out from beaker on test completion
- Ergonomically designed and magnetically coupled basket for easy loading
- 2 level user security
- Print report of test results

2 Station Units (EDI-2 and EDI-2L)

cGMP Model Available

2 Station

(EDI-2)

cGMP Model Available

(EDI-2L)

Key Features

- Bathless heating saves:
  - Time
  - Electricity
  - Water
- Quick heating of media attains media temperature 30% faster compared to disintegration tester with bath
- Bathless disintegration tester enhances visual observation
- Parking of baskets at the top position at the end of the test with an alarm
- Individual sensors measure beaker temperature
- Green illumination from bottom for active arm offers better visibility of disintegration process
- Programmable timer with dual range in min-sec, hrs-min and in continuous mode
- Snap-click™ loading and a swivel free basket movement
- Maintenance free smooth drive
- Suitable for veterinary tablets and support for bolus basket

4 Station with individual timer also available

With Individual Timer

6 Station (ED-6AL)

6 Station

Key Features

- 3 pair of baskets are controlled by independent timer and motor
- Snap-click™ loading and swivel free basket movement
- Green illumination from bottom for better visibility of disintegration process
- Programmable temperature controller
- Magnetically coupled pump for water circulation in the bath
- Auto parking of the baskets at the top position at the end of the test
- External probe for beaker temperature validation
- Dual range timer
- Maintenance free smooth drive
- Basket assembly for Isotretinoin capsule analysis (optional)

Accessories for EDI-2, EDI-2L, EDI-2SA, EDI-3X

Disc handling device
Part No. 0201A00018

Six tube basket assembly with guided disc (Set of 2) for EDI-2SA/ EDI-3X
Part No. 0201A00009

Three tube bolus assembly with guided disc (Set of 2) for EDI-2SA / EDI-3X
Part No. 0201A00010

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

Three tube bolus basket assembly with guided disc (Set of 2) for EDI-2 / EDI-2L
Part No. 0202A00009

Single tube bolus assembly with guided disc (Set of 2) for EDI-2 / EDI-2L
Part No. 0201A00011

3 Station (ESDT-3)

Key Features

- ESDT-3 tests the disintegration time of suppositories as per the latest BP
- 3 independent test stations
- All test cylinders turn 180° automatically every 10 minutes
- Test cylinders turning interval can be programmed from 1 min to 99 min
- Removable thermostat can be programmed to maintain water bath temperature between 30°C to 40°C (± 0.5°C)
- Built in slow water circulation in 12 L clear Perspex water bath as per BP requirements