

### Tablet Dissolution Tester Veritas-08 with Sample Collector (Dx)



### Veritas-08 with Sample Collector (Dx)

#### Features:

- Intuitive 7" TFT touch-screen graphic display
- LAN connectivity allows central printing
- Multilevel security with password for 250 users with user programmable role
- Bathless heating (saves water, time, electricity)
- Complies with USP, IP, Ph. Eur. and JP specifications
- Unique TimeAction™ function which allows media changeover and infinity test run, ideal for sustained and controlled release products
- Programmable different aliquot volume for each sample Interval allows variable dilution
- Automatic stirrer height positioning for USP 1, 2, 5, 6, intrinsic test methods
- Easy Snap-Fit™ shaft locking mechanism for positive engagement and wobble free operation
- Bathless dissolution Tester is maintenance-free
- Specially designed efficient heater jackets for vessel, heats the media quickly attains temperatures from 25°C to 37°C within approximately 12 minutes
- V-stir™ (Patented) ensures continuous wireless temperature monitoring without affecting the hydrodynamics in the vessel.
- V-Stir™ (Patented) identifies position and apparatus type and apparatus presence to reduce manual errors
- Ethernet connectivity allows central printing of data
- In-built accessory drawer for storing the baskets and paddles
- Auto Drop Sync
- Intense Rinse
- Rinse By Purge
- Rinse By Loopback
- Visual indication along with sound alert of dissolution Instrument status from all sides of the instrument:
  - Idle
  - Ready
  - Run
  - Error
- IntegrOS lite license default
- Finger print module
- 250 users

#### Specifications:

| Model                  | Veritas-08 with Sample Collector (Dx)                                    |
|------------------------|--------------------------------------------------------------------------|
| No. of stations        | 08                                                                       |
| Speed range            | 20 RPM to 300 RPM                                                        |
| Speed accuracy         | ± 0.5 RPM                                                                |
| Temperature range      | 20°C to 40°C                                                             |
| Temperature accuracy   | ± 0.2°C                                                                  |
| Display                | 7" TFT touch screen display                                              |
| No. of Protocol        | 1000                                                                     |
| Sample interval        | 1 min to 999 hrs, 59 min                                                 |
| Interface Port         | Ethernet, RS-232, RS-485                                                 |
| Vessel capacity        | 1L                                                                       |
| Stirrer Drive          | High performance BLDC drive (maintenance-free)                           |
| No. of sample          | 24                                                                       |
| Dimensions (W x L x H) | 541 mm x 1180 mm x 690 mm                                                |
| Electrical power       | 220/230 VAC, 50/60 Hz, 600 W/2.6 Amp<br>110 VAC, 50/60 hz, 600 W/5.5 Amp |
| Weight                 | 141 Kg                                                                   |

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### Tablet Dissolution Tester Veritas-08 with Sample Collector (Dx)

#### Ordering information:

| Products     |                                                                           |          |
|--------------|---------------------------------------------------------------------------|----------|
| Product code | Description                                                               | Quantity |
| 1210704      | Tablet Dissolution Tester Model Veritas-8 with Sample Collector (Dx) 230V | 1        |
| 1110704      | Tablet Dissolution Tester Model Veritas-8 with Sample Collector (Dx) 110V | 1        |

| Standard accessories |                          |          |
|----------------------|--------------------------|----------|
| Product code         | Description              | Quantity |
| 0104A00730           | Hexa Vessel 1000ml Clear | 8        |

| Optional accessories |                                                                                             |          |
|----------------------|---------------------------------------------------------------------------------------------|----------|
| Product code         | Description                                                                                 | Quantity |
| 0169A00001           | EDT-BTv laser marked V-stir basket with rod                                                 | 1        |
| 0169A00002           | EDT-BTv laser marked V-stir paddle for 1000 ml glass vessel                                 | 1        |
| 0104A00401           | EDT laser marked glass vessel 1000 ml - amber with sigma delta certificate                  | 1        |
| 0104A00440           | IntegrOS standard version                                                                   | 1        |
| 0104A00438           | IntegrOS proversion with 21 CFR                                                             | 1        |
| 0104A00445           | Biometrics                                                                                  | 1        |
| 0169A00009           | Teflon Coated Paddles For Veritas (1L)                                                      | 1        |
| 0104A00047           | EDT Adjustable Sampling Cannula For Low Evaporation Jar LID (Set of 6)                      | 1        |
| 0104A00114           | EDT Metformin Sinkers - Small (Set of 6)                                                    | 1        |
| 0104A00107           | EDT Alfuzosin Sinkers 37.5 mm ID x 20 mm OD (Set of 6)                                      | 1        |
| 0171A00015           | Veritas/ Trust E-08 Auto Dispenser Plate With Provision For Manual Sampling                 | 1        |
| 0171A00016           | Veritas/ Trust E-14 Auto Dispenser Plate With Provision For Manual Sampling                 | 1        |
| 0104A00097           | EDT Sinkers 11 mm ID x 31 mm OD (Set of 6)                                                  | 1        |
| 0104A00096           | EDT Sinkers 8 mm ID x 23 mm OD (Set of 6)                                                   | 1        |
| 0104A00094           | EDT Sinkers 5 mm ID x 15.5 mm OD (Set of 6)                                                 | 1        |
| 0104A00095           | EDT Sinkers 6 mm ID x 18 mm OD (Set of 6)                                                   | 1        |
| 0104A00098           | EDT Japanese Sinkers (Set of 6)                                                             | 1        |
| 0104A00245           | EDT Customized Japanese Sinkers 15 mm ID X 25-26 mm Height                                  | 1        |
| 0104A00218           | EDT Customized Japanese Sinkers 15 mm ID X 40 mm Height (Set of 6)                          | 1        |
| 0104A00220           | EDT Japanese Sinkers with 40 Mesh Cover (Set of 6)                                          | 1        |
| 0104A00286           | Customized Japanese Sinkers SS316 Length 25mm x Inner Dia 12mm x Pore Size 3.5mm (Set of 6) | 1        |
| 0104A00101           | EDT Spring Type Sinkers 9.5 mm ID x 30 mm OD - Big (Set of 6)                               | 1        |
| 0104A00102           | EDT Spring Type Sinkers 9 mm ID x 30 mm OD - Small (Set of 6)                               | 1        |
| 0104A00588           | Spring type sinkers 0.8 x 6.8 x 3 (set of 6)                                                | 1        |
| 0104A00590           | Customized Spring Type Sinkers 1 x 10 x 25 (set of 6)                                       | 1        |
| 0104A00743           | Spiral sinkers (4 spiral, SS 316 26 mm length x 10 mm ID (Set of 6)                         | 1        |
| 0104A00103           | Teflon Coated Sinkers -Spring Type (Big) (Set of 6)                                         | 1        |
| 0104A00110           | EDT Sinkers 'U' Type (Set of 6)                                                             | 1        |
| 0171A00015           | EDT Helix Coil Sinkers - CAPWHT-02 (Set of 6)                                               | 1        |
| 0171A00016           | EDT Helix Coil Sinkers - CAPWHT-2S (Set of 6)                                               | 1        |
| 0104A00112           | EDT Helical Coil Sinkers                                                                    | 1        |
| 0104A00786           | Customize Helix Sinkers 11 mm ID X 31 mm OD With 3 To 4 Helix ( Set of 6 )                  | 1        |
| 0104A00099           | EDT Cage Type Sinkers - Big (Set of 6)                                                      | 1        |
| 0104A00100           | EDT Cage Type Sinkers - Small (Set of 6)                                                    | 1        |
| 0104A00105           | EDT 3 Prong Sinkers - SS (Set of 6)                                                         | 1        |
| 0104A00104           | EDT 3 Prong Sinkers - Plastic (Set of 6)                                                    | 1        |
| 0104A00113           | EDT Metformin Sinkers - Big (Set of 6)                                                      | 1        |

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#### Ordering information:

| Optional accessories         |                                                                                   |          |
|------------------------------|-----------------------------------------------------------------------------------|----------|
| Product code                 | Description                                                                       | Quantity |
| 0104A00046                   | EDT Adjustable Sampling Cannulas For Tablet Input Device (Set of 6) Length 144 mm | 1        |
| 0104A00257                   | EDT Adjustable Sampling Cannulas For 900 ML (Set of 6)                            | 1        |
| 0104A00256                   | EDT Adjustable Sampling Cannulas For 500 ML                                       | 1        |
| 0104A00045                   | EDT Sampling Cannulas Fixed Height (Set of 6)                                     | 1        |
| 0104A00324                   | EDT Sampling Manifold Cannula S.S. (Set of 6)                                     | 1        |
| 0104A00049                   | EDT Sampling Cannulas - Peak (Set of 6)                                           | 1        |
| 0104A00156                   | EDT Sampling Cannulas Fixed Height 900 ML (Set of 6) Length 98 mm                 | 1        |
| 0104A00295                   | EDT Sampling Cannula - Fixed Height for 150 MI Vessel (Set of 6)                  | 1        |
| 0104A00413                   | EDT Sampling Cannula Fixed Height 250 MI (Set of 6) Length 71 mm                  | 1        |
| 0104A00376                   | EDT Sampling Cannula Fixed Height 500 MI (Set of 6) Length 127 mm                 | 1        |
| 0104A00157                   | EDT Sampling Cannulas Fixed Height 750 ml (Set of 6) Length 108 mm                | 1        |
| 0104A00473                   | EDT Replenishment Cannula (Set of 6)                                              | 1        |
| 0104A00452                   | EDT Hybrid Cannula for Sampling Manifold (Set of 6)                               | 1        |
| 0104A00054                   | EDT Basket 10 Mesh (Set of 6)                                                     | 1        |
| 0104A00179                   | 10 Mesh Customized Stationary Basket (Set Of 6)                                   | 1        |
| 0104A00055                   | EDT Basket 20 Mesh (Set of 6)                                                     | 1        |
| 0104A00280                   | EDT Basket 20 Mesh 24.5 mm (Set of 6) With Laser Marking & Certificate            | 1        |
| 0104A00252                   | EDT Laser Marked Basket 20 Mesh                                                   | 1        |
| 0104A00056                   | EDT Basket 30 Mesh (Set of 6)                                                     | 1        |
| 0104A00057                   | EDT Basket 40 Mesh (Set of 6)                                                     | 1        |
| 0104A00075                   | EDT Laser Marked Basket 40 Mesh (Set of 6)                                        | 1        |
| 0104A00061                   | EDT Gold Plated Basket 40 Mesh                                                    | 1        |
| 0104A00204                   | EDT Basket 40 Mesh 24.5 mm (Set of 6) with certificate                            | 1        |
| 0104A00058                   | EDT Basket 60 Mesh (Set of 6)                                                     | 1        |
| 0104A00059                   | EDT Basket 80 Mesh (Set of 6)                                                     | 1        |
| 0104A00060                   | EDT Basket 100 Mesh (Set of 6)                                                    | 1        |
| 0104A00069                   | EDT Basket Holder with 'O' Ring (Set of 6)                                        | 1        |
| 0104A00206                   | EDT Holder for Basket 40 Mesh 24.5 mm (Set of 6)                                  | 1        |
| 0104A00068                   | EDT Basket Holder with Clip (Set of 6)                                            | 1        |
| 0104A00299                   | EDT Basket Holder with 'O' Ring (Set of 6) for 150ml Vessel                       | 1        |
| 0104A00067                   | EDT Basket 'O' Ring (Set of 6)                                                    | 1        |
| 0104A00071                   | EDT Basket LID 40 Mesh (Set of 6)                                                 | 1        |
| 0104A00070                   | EDT Basket LID 10 Mesh (Set of 6)                                                 | 1        |
| 0104A00062                   | EDT Stationary Basket (Set of 6)                                                  | 1        |
| 0104A00772                   | Stationary Suppository Basket SS (Set of 6)                                       | 1        |
| 0104A00064                   | EDT Felodipine Basket with Spacer (Set of 6)                                      | 1        |
| 0104A00065                   | EDT Moulded Tray For Basket                                                       | 1        |
| Offline Sampling Accessories |                                                                                   |          |
| Product code                 | Description                                                                       | Quantity |
| 0104A00277                   | Motorized Sampling Manifold (For Syringe Offline)                                 | 1        |
| 0104A00322                   | PTFE Carrier Tube For Syringe Manifold                                            | 1        |
| 0104A00323                   | Syringe Manifold                                                                  | 1        |
| 0104A00048                   | Dispenser Plate Holder (Set of 2)                                                 | 1        |
| 0114BSP049                   | ESP-64 Syringe Pump with syringe                                                  | 1        |
| 1620100                      | Sample Collector Model (ESC-6Dx)                                                  | 1        |
| 0114ASC013                   | ESC-Dx inert Disposable Polypropylene vials 20ml (Set of 102)                     | 1        |
| 0104A00698                   | EDT Disposable Filters (Packet of 50)                                             | 1        |
| 0172ASC017                   | Sample collector vial tray - 20 ml vials                                          | 1        |
| 0171A00006                   | Auto Dispenser Plate                                                              | 1        |

Ver1.1 | 240525

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#### Ordering information:

| Breakdown Accessories                    |                                                                                                                     |          |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------|----------|
| Product code                             | Description                                                                                                         | Quantity |
| 0104BV4233                               | Veritas-08 Platinum Kit Mechanical Spares                                                                           | 1        |
| 0104BV4234                               | Veritas-08 Platinum Kit Electronic Spares                                                                           | 1        |
| Assurance Plan                           |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
| 01107S01                                 | Platinum Assurance Plan for Tablet Dissolution Tester Model Veritas-8 with Dx Sample Collector                      | 1        |
| 01107S02                                 | Gold Assurance Plan for Tablet Dissolution Tester Model Veritas-8 with Dx Sample Collector                          | 1        |
| 01107S03                                 | Silver Assurance Plan for Tablet Dissolution Tester Model Veritas-8 with Dx Sample Collector                        | 1        |
| 01107S20                                 | Bronze Assurance Plan for Tablet Dissolution Tester Model Veritas-8 with Dx Sample Collector                        | 1        |
| IQ/OQ Document                           |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
| 01107S15                                 | IQ/OQ Document for Tablet Dissolution Tester Model Veritas-08 with Dx Sample Collector                              | 1        |
| Re-installation Charges                  |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
|                                          | Re-installation Charges with IQ/OQ Document for Tablet Dissolution Tester Model Veritas-08 with Dx Sample Collector | 1        |
| Performance Qualification (PQ Documents) |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
| 01107S14                                 | Performance qualification (PQ documents) for Tablet Dissolution Tester Model Veritas-08 with Dx Sample Collector    | 1        |
| Extended IQ/OQ Document                  |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
| E01107S15                                | Extended IQ/OQ Document for Tablet Dissolution Tester Model Veritas-08 with Dx Sample Collector                     | 1        |
| ASTM validation Charges                  |                                                                                                                     |          |
| Product code                             | Description                                                                                                         | Quantity |
| 0179S16                                  | ASTM validation charges for Tablet Dissolution Tester Model Veritas-08 with Dx Sample Collector                     | 1        |

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