

### Tablet Dissolution Tester Veritas-14 (Basic)



### Veritas-14 (Basic)

#### 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
- 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
- Audit trial
- E-signature

#### Specifications:

Model	Veritas-14 (Basic)
No. of stations	14
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	up to 24
Dimensions (W x L x H)	617 mm x 1150 mm x 690 mm
Electrical power	220/230 VAC, 50/60 Hz, 600 W/2.6 Amp 110 VAC, 50/60 hz, 600 W/5.5 Amp
Weight	150 Kg

\*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.

ELECTROLAB (India) PVT. LTD. (CIN NO : U33110MH2002PTC136735)

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Factory: EL 23/24, T. T. C., Electronic Zone, M. I. D. C, Mahape, Navi Mumbai - 400 710, India.

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## Tablet Dissolution Tester Veritas-14 (Basic)

### Ordering information:

Products		
Product code	Description	Quantity
128004	Tablet Dissolution Tester Model Veritas-14 Basic 230V	1
118004	Tablet Dissolution Tester Model Veritas-14 Basic 110V	1

Standard accessories		
Product code	Description	Quantity
0104A00730	Hexa Vessel 1000ml Clear	14

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 Sinters - Small (Set of 6)	1
0104A00107	EDT Alfuzosin Sinkers 37.5 mm ID x 20 mm OD (Set of 6)	1
0104A00818	Secure clip Basket Holder (Set of 6)	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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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

Breakdown Accessories		
Product code	Description	Quantity
0104BV4235	Veritas-14 Platinum Kit Mechanical Spares	1
0104BV4236	Veritas-14 Platinum Kit Electronic Spares	1

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Assurance Plan		
Product code	Description	Quantity
0180S01	Platinum Assurance Plan for Tablet Dissolution Tester Model Veritas-14 Basic	1
0180S02	Gold Assurance Plan for Tablet Dissolution Tester Model Veritas-14 Basic	1
0180S03	Silver Assurance Plan for Tablet Dissolution Tester Model Veritas-14 Basic	1
0180S20	Bronze Assurance Plan for Tablet Dissolution Tester Model Veritas-14 Basic	1

IQ/OQ Document		
Product code	Description	Quantity
0180S15	IQ/OQ Document for Tablet Dissolution Tester Model Veritas-14 Basic	1

Extended IQ/OQ Document		
Product code	Description	Quantity
E0180S15	Extended IQ/OQ Document for Tablet Dissolution Tester Model Veritas-14 Basic	1

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