

# Dissolution Tester

Trust € Gen-2  
Series



**ELECTROLAB**  
Your Quality, Our Assurance










[www.electrolabgroup.com](http://www.electrolabgroup.com)



Trust € ( Gen- 2 ) 8 Station Basic











**integrOS™**  
Data Integrity  
Operating System

-   
Network Time synchronisation
-   
Back up & Restore
-   
Infinity Test
-   
Touch Screen
-   
LAN
-   
Fingerprint Authentication
-   
Multi-Level Security
-   
Print Report
-   
Electronic Log Book

Trust € ( Gen- 2 ) 14 Station Basic



**21 CFR**  
**Part 11**  
**Compliant**

-   
Limited System Access
-   
Authority Checks
-   
Accurate & Complete Copies of Records
-   
Audit Trail
-   
Device Checks
-   
Metadata Storage
-   
Machine to machine data transfer
-   
Disaster management recovery



## Features:

- 7" Tft Touch Screen Display
- Lan Connectivity Allows Central Printing
- Multilevel Security With Password For 250 Users With User Programmable Role
- Alphanumeric Data Entry Of Product And User Details
- Complies With Usp, Ip, Ph. Eur. And Jp Specification
- Unique Timeation™ Function Which Allows Media
- Changeover And Infinity Test Run, Ideal For Sustained And Controlled Release Products
- 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
- Molded Clear Water Bath
- Easy To Empty And Clean Water Bath With Bottom Drainage
- Precise Individual Vessel Centering System
- Adjustable Leveling Of Instrument
- Vibration Free Smooth Motorized Lift Movement
- Isolated Temperature Controller And Water Circulating Pump (vibration & Precise)
- 1000 Programmable Products
- 24 Programmable Sampling Intervals
- 50000 Test Report Storage
- Instrument Accessories Like Paddles, Baskets, Vessels Etc. Are Laser Marked With Serial Numbers
- Designed To Minimize Routine Validation
- 10 Programmable Report Template
- Report For Online Validation Of Test, Monograph, Error Log During The Test
- Programmable Sample Volume From 1 MI To 20 MI
- Power Failure Detection And Auto Resume Facility
- D'light Technology Enabling Audio Visual Indiction Of Instrument Status
- Data Management ( Back Up Of Data For Individual Machine Via FTP)
- Machine To Machine Transfer Data For Product Method And Security Via FTP
- Biometric Log In System
- Disaster Management
- Reports Can Be Save In The PDF Format Via FTP
- Usage history of machine ( stirrer, heater, Total number of test performed Etc )
- Report sorting according to Review By / Approved By/Based on role access
- View report on Screen
- Time synchronisation based on NTP, Domain
- Electrolab user Active/ Inactive permission set by Client
- Audit modification events Old Data/ New Data
- on field Software upgradation
- static / DHCP IP Module
- Programable Tolerences for Temperature and RPM
- Electronic Log book



### Trust € ( Gen- 2 ) 8 Station Manual Syringe System



### integrOS™

Data Integrity  
Operating System



Back up & Restore



Infinity Test



Touch Screen



LAN



Fingerprint Authentication

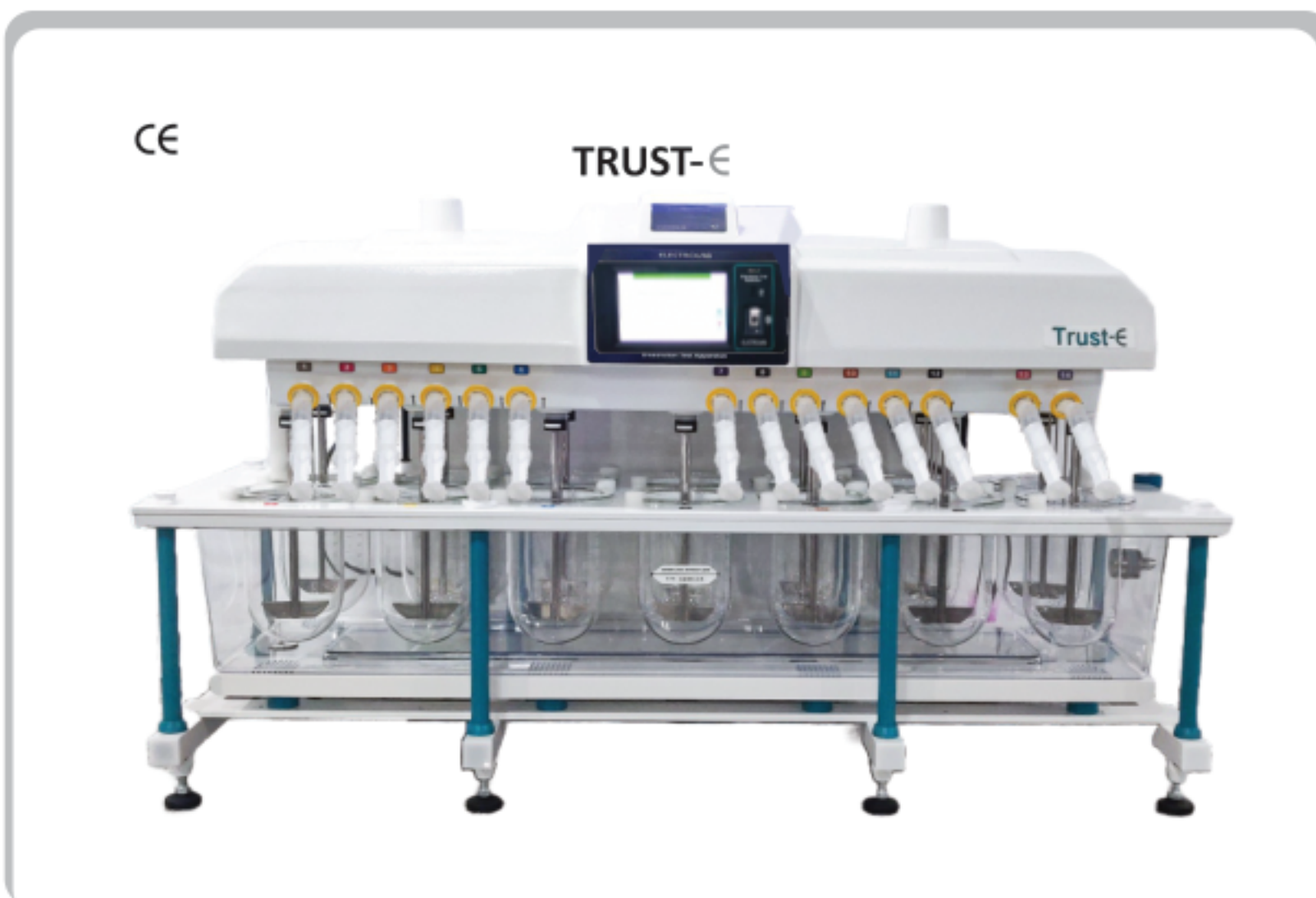


Multi-Level Security



Print Report

### Trust € ( Gen- 2 ) 14 Station Manual Syringe System



### 21 CFR Part 11 Compliant



Limited System Access



Authority Checks



Accurate & Complete Copies of Records



Audit Trail



Device Checks



Metadata Storage



Machine to machine data transfer



Disaster management recovery



## Features:

- 7" Tft Touch Screen Display
- Lan Connectivity Allows Central Printing
- Multilevel Security With Password For 250 Users With User Programmable Role
- Alphanumeric Data Entry Of Product And User Details
- Complies With Usp, Ip, Ph. Eur. And Jp Specification
- Unique Timeaction™ Function Which Allows Media Changeover And Infinity Test Run, Ideal For Sustained And Controlled Release Products
- Changeover And Infinity Test Run, Ideal For Sustained And Controlled Release Products
- Easy Snap-fit Shaft Locking Mechanism For Positive Engagement And Wobble Free Operation
- Molded Clear Water Bath
- Easy To Empty And Clean Water Bath With Bottom Drainage
- Precise Individual Vessel Centering System
- Adjustable Leveling Of Instrument
- Vibration Free Smooth Motorized Lift Movement
- Isolated Temperature Controller And Water Circulating Pump (vibration & Precise)
- 1000 Programmable Products
- 24 Programmable Sampling Intervals
- 50000 Test Report Storage
- Instrument Accessories Like Paddles, Baskets, Vessels Etc. Are Laser Marked With Serial Numbers
- Designed To Minimize Routine Validation
- 10 Programmable Report Template
- Programmable Different Aliquot Volume For Each Sample Interval Allows Variable Dilution
- Report For Online Validation Of Test, Monograph, Error Log During The Test
- Programmable Sample Volume From 1 MI To 20 MI
- Power Failure Detection And Auto Resume Facility
- D'light Technology Enabling Audio Visual Indiction Of Instrument Status
- Data Management ( Back Up Of Data For Individual Machine Via FTP)
- Machine To Machine Transfer Data For Product Method And Security Via FTP
- Biometric Log In System
- Disaster Management
- Reports Can Be Save In The PDF Format Via FTP
- Usage History Of Machine ( Stirrer, Heater, Total Number Of Test Performed Etc )
- Report Sorting According To Review By / Approved By/based On Role Access
- View Report On Screen
- Time Synchronisation Based On Ntp, Domain
- Electrolab User Active/ Inactive Permission Set By Client
- Audit Modification Events Old Data/ New Data
- On Field Software Upgradation
- Programable Tolerences For Temperature And Rpm
- Power Failure Detection And Auto Recovery Facility
- Delight Technology Enabling Audio Visual Indication Of Instrument Status










### Trust € ( Gen- 2 ) 8 Station With DX sample collector



## integrOS™







Data Integrity  
Operating System

-  Back up & Restore
-  Infinity Test
-  Touch Screen
-  LAN
-  Fingerprint Authentication
-  Multi-Level Security
-  Print Report

### Trust € ( Gen- 2 ) 14 Station With DX sample collector



## 21 CFR Part 11 Compliant

-  Accurate & Complete Copies of Records
-  Audit Trail
-  Device Checks
-  Metadata Storage
-  Machine to machine data transfer
-  Disaster management recovery



## Features:

- 7" Tft Touch Screen Display
- Lan Connectivity Allows Central Printing
- Multilevel Security With Password For 250 Users With User Programmable Role
- Alphanumeric Data Entry Of Product And User Details
- Complies With Usp, Ip, Ph. Eur. And Jp Specification
- Unique Timeation™ Function Which Allows Media
- Changeover And Infinity Test Run, Ideal For Sustained And Controlled Release Products
- 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
- Molded Clear Water Bath
- Easy To Empty And Clean Water Bath With Bottom Drainage
- Precise Individual Vessel Centering System
- Adjustable Leveling Of Instrument
- Vibration Free Smooth Motorized Lift Movement
- Isolated Temperature Controller And Water Circulating Pump (vibration & Precise)
- 1000 Programmable Products
- 24 Programmable Sampling Intervals
- 50000 Test Report Storage
- Instrument Accessories Like Paddles, Baskets, Vessels Etc. Are Laser Marked With Serial Numbers
- Designed To Minimize Routine Validation
- 10 Programmable Report Template
- Report For Online Validation Of Test, Monograph, Error Log During The Test
- Programmable Sample Volume From 1 ml To 20 ml
- Power Failure Detection And Auto Resume Facility
- D'light Technology Enabling Audio Visual Indication Of Instrument Status
- Data Management ( Back Up Of Data For Individual Machine Via FTP)
- Machine To Machine Transfer Data For Product Method And Security Via FTP
- Biometric Log In System
- Disaster Management
- Reports Can Be Save In The PDF Format Via FTP
- Loop Back
- Error Detection
- Tray Flexibility With Dx Sample Collector 1.5 MI/ 10 MI/
- 20 ml / Combination Tray
- Usage history of machine ( stirrer, heater, Total number of test performed Etc )
- Report sorting according to Review By / Approved By/Based on role access
- View report on Screen
- Time synchronisation based on NTP, Domain
- Electrolab user Active/ Inactive permission set by Client
- Audit modification events Old Data/ New Data on field Software upgradation



TrustE-8 Gen 2 with with Syringe Pump and Sample Collector (Dc)

**integrOS™**  
Data Integrity  
Operating System



**60+%**  
Savings

60% savings



AutoDropSync  
(Optional)



Touch Screen



Quality by Design

TrustE-14 with with Syringe Pump and Sample Collector (Dc)

**21 CFR**  
**Part 11**  
**Compliant**



Limited System  
Access



Authority Checks



Accurate & Complete  
Copies of Records



Audit Trail



Device Checks



Metadata Storage



Disaster management  
recovery



## Features:

- 7" Tft Touch Screen Display
- Lan Connectivity Allows Central Printing
- Multilevel Security With Password For 250 Users With User Programmable Role
- Alphanumeric Data Entry Of Product And User Details
- Complies With Usp, Ip, Ph. Eur. And Jp Specification
- Unique Time Action™ Function Which Allows Media Changeover And Infinity Test Run, Ideal For Sustained And Controlled Release Products
- 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
- Molded Clear Water Bath
- Easy To Empty And Clean Water Bath With Bottom Drainage
- Precise Individual Vessel Centering System
- Adjustable Leveling Of Instrument
- Vibration Free Smooth Motorized Lift Movement
- Isolated Temperature Controller And Water Circulating Pump (vibration-free & Precise)
- 1000 Programmable Products
- 24 Programmable Sampling Intervals
- 50000 Test Report Storage
- Instrument Accessories Like Paddles, Baskets, Vessels Etc. Are Laser Marked With Serial Numbers
- Designed To Minimize Routine Validation
- 10 Programmable Report Template
- Report For Online Validation Of Test, Monograph, Error Log During The Test
- Programmable Sample Volume From 1 MI To 20 MI
- Programmable Different Aliquot Volume For Each Sample Interval Allows Variable Dilution
- Audio - Visual Indicator For System Status
- Audit Trail
- D'light Technology Enabling Audio Visual Indiction Of Instrument Status
- Data Management (back Up Of Data For Individual Machine Via FTP)
- E - Signature
- Auto Dispenser
- Biometric Log In System
- Disaster Management
- Reports Can Be Save In The PDF Format Via FTP
- Machine To Machine Transfer Data For Product Method And Security Via FTP
- Usage History Of Machine (stirrer, Heater, Total Number Of Test Performed Etc)
- Electronic Log Book
- Report Sorting According To Review By / Approved By/based
- On Role Access
- View Report On Screen
- Time Synchronisation Based On Ntp, Domain
- Electrolab User Active/ Inactive Permission Set By Client
- Audit Modification Events Old Data/ New Data

# Our Accessories

 <p>Apex Hexa Vessel 1000ml Clear Sigma Delta Certificate With Laser Marking <b>Part No :0104A00858</b></p>	 <p>Apex Hexa Vessel 1000ml Clear <b>Part No :0104A00862</b></p>	 <p>Apex Hexa Vessel 1000ml Clear Amber Delta Certificate With Laser Marking <b>Part No :0104A00861</b></p>	 <p>Apex Hexa Vessel 1000ml Amber <b>Part No :0104A00863</b></p>	 <p>EDT-14 Bath station Dissolution Multishield Aluminum Top Plate <b>Part No :0104A00768</b></p>
 <p>8 station dissolution Multishield Aluminum Top Plate <b>Part No :0104A00767</b></p>	 <p>EDT Adjustable Sampling Cannula For Low Evaporation Jar LID (Set of 6) <b>Part No :0104A0047</b></p>	 <p>Mesh Integrity Microscope <b>Part No :0104A0020</b></p>	 <p>Depth gauge for POD &amp; apex vessel <b>Part No :0104A00784</b></p>	 <p>Immersion cell assembly <b>Part No :0104A00781</b></p>
 <p>Small volume dissolution <b>150 ml - 250 ml</b></p>	 <p>Biphasic dissolution <b>Part No : 401A00077</b></p>	 <p>PVT Assist <b>Part No :0182S14</b></p>	 <p>Starlite thermal paper roll <b>Part No :5002A00002</b></p>	 <p>EDT I-Disso 6U <b>Part No :0104A0001</b></p>
 <p>EDT Digital Validation Kit <b>Part No : 0104A00239</b></p>	 <p>EDT Cooling Instrument (Temp. From 10° to 40° C) Enabled <b>Part No : 0104A00330</b></p>	 <p>EDT Deconex 12 Basic (500ml) <b>Part No : 0104A00203</b></p>	 <p>EDT Basket Validation Gauge with Certificate <b>Part No :0104A00154</b></p>	 <p>Secureclip Basket Holder <b>Part No :0104A0818</b></p>
 <p>EDT Teflon Paddles <b>Part No : 0104A00087</b></p>	 <p>EDT Transdermal Cylinder - Height 107.9 mm <b>Part No : 0104A00183</b></p>	 <p>ESC 12DX Combination Tray (HPLC 1.5ml XPP/Glass Tubes 20ml) <b>Part No : 0174ASC 015</b></p>	 <p>Apex Hexa Vessel Amber 1000ml Sigma Delta Certificate With Laser Marking <b>Part No :0104A00859</b></p>	

## 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  
November, 2019

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

Head Office: 401, Tirupati Udyog, I. B. Patel Road, Off. Western Express Highway, Goregaon (East), Mumbai - 400 063, India.

+91 - 22 - 4041 3131 sales@electrolabgroup.com

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

+91 - 22 - 4161 3122 www.electrolabgroup.com

