

Tablet Dissolution Tester Trust€-208 with Sample Collector (Dc)



Trust€-208 with Sample Collector (Dc)

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 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
- Molded clearwater 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) with wake up and sleep modes which saves time and energy
- 1000 programmable products
- 24 programmable sampling intervals
- 10000 test report storage
- Instrument accessories like paddles, baskets, vessels etc. are laser marked with serial numbers
- Designed to minimize routine validation
- Programmable report template
- Report for online validation of test, monograph, error log during the test
- Programmable sample volume from 1 ml to 20 ml
- Audio-visual indicators for system status
- Power failure detection and auto recovery facility D'light technology enabling audio visual indication of instrument status
- Finger print module (Optional)

- 250 users
- Auto drop sync (Optional)
- Rinse by purge
- Dynamic Dive to lower the sampling cannula to the regulatory complaint depth depending on the aliquots withdrawn

Specifications:

Model	Trust€-208 with Sample Collector (Dc)
No. of stations	08
Speed range	20 RPM to 300 RPM
Speed accuracy	± 0.5 RPM
Temperature range	20°C to 40°C (extended 10°C to 40°C and 20°C to 55°C optional)
Temperature accuracy	± 0.1°C
Display resolution	0.1°C
Product Storage	1000
Display	7" TFT touch screen display
Test Report Storage	10,000
Sample interval	1 min to 999 hrs, 59 min
Interface Port	Ethernet, RS-232, RS-485
No. of syringes	Standard: 06
Stirrer Drive	High performance BLDC drive (maintenance-free)
Vessel capacity	2L
Water bath	One piece moulded clear
Bath capacity	28 L
Temperature Controller	Heater: 1kW, SS 316 with thermal protection
Dimensions (W x L x H)	517 mm x 1100 mm x 690 mm
Electrical power	220/230 VAC, 50/60 Hz, 1.3 kW/6 Amp 110 VAC, 50/60 Hz, 1.3 kW/6 Amp
Weight	141 Kg

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Tablet Dissolution Tester TrustE-208 with Sample Collector (Dc)

Ordering information:

Products		
Product code	Description	Quantity
01211504	Tablet Dissolution Tester Model TrustE-208 with Dc Sample Collector	1

Standard accessories		
Product code	Description	Quantity
0105A00075	EDT laser marked basket mesh 40 (Set of 6)	1
0104A00066	EDT Basket rod	8
0104A00818	Secure Clip Basket Holder	6
0104A00152	EDT Tray For Basket, Basket Holder & Rod	1
0122A00003	EDT Laser Marked Paddles For 2 Ltr Glass Vessel	6
0104A00093	EDT Tray For Paddles	1
0122A00001	EDT Laser Marked Glass Vessel 2 Ltr Clear	8
0104BV4114	EDT- Temperature Controller ETC-15	1
0104A00610	Stirrer for replenishment	2
0104BV4155	EDT V-5 External Probe Without Trim Pot	1
	IntegrOs Lite Version	1

Offline sampling accessories		
Product code	Description	Quantity
0104A00277	Motorised sampling manifold	1
0104A00322	PTFE carrier tubing	6
0104A00323	Syringe manifold	1
0134B00001	Individual vessel temperature sensors with cable and connector	6
0114BSP049	ESP-64 Syringe Pump (with 10 ml syringe)	1
0104A00698	EDT disposable filters (Packet of 50)	1
	ESC-06Dc inert disposable polypropylene vials 20ml (Set of 96)	1
0121ASC010	Sample collector vial tray - 20ml vials	1
0171A00011	Trust E Tablet Dispenser Plate	1
0104B00048	EDT dispenser plate holder (Set of 2)	1
1620200	EDT Sample collector model ESC-6DC with tygon tube SS sleeves	1

Optional accessories		
Product code	Description	Quantity
0104A00477	EDT ClearView™ (230V) Version-2.1	1
0104A00445	Biometrics	1
0909A00008	40 column embedded printer	1
0171A00001	Vibro	1
0104A00785	Connexion+	1
0104A00440	IntegrOS standard version	1
0104A00438	IntegrOS pro version with 21 CFR	1
1071A00017	TrustE-14 tablet Dispenser plate with provision for manual sampling	1
0104A00179	10 Mesh Customized Stationary Basket (Set Of 6)	1
0171A00005	Auto dispenser plate	1
0104A00054	EDT Basket 10 Mesh (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

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Optional accessories		
Product code	Description	Quantity
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
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
0104A00115	EDT Helix Coil Sinkers - CAPWHT-02 (Set of 6)	1
0104A00116	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
0104A00107	EDT Alfuzosin Sinkers Sinkers 37.5 mm ID x 20 mm OD (Set of 6)	1
0104A00114	EDT Metformin Sinkers - Small (Set of 6)	1
1401A00077	Biphasic Dissolution Paddle (Set of 6)	1

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Optional accessories		
Product code	Description	Quantity
0122A00020	EDT Teflon Paddles for 2 Ltr Vessel (Set of 6)	1
0122A00003	EDT Laser Marked Paddles For 2 Ltr Glass Vessel	1
0104A00789	56mm Paddle Over Disc With 40Mesh (Set Of 6)	1
0104A00783	Paddle Over Disc 80mm Watch glass Assembly with 120 Mesh Screen (Set of 6)	1
0104A00765	EDT 76mm Paddle Over Disc Assembly With Standard Mesh (Set of 6)	1
0104A00704	EDT 55mm Paddle Over Disc Assembly With 20 Mesh (set of 6)	1
0104A00703	EDT 55mm Paddle Over Disc Assembly With 10 Mesh (set of 6)	1
0104A00702	EDT 33mm Paddle Over Disc Assembly With 10 Mesh (set of 6)	1
0104A00699	EDT 33mm Paddle Over Disc Assembly With 20 Mesh (set of 6)	1
0114ASP009	ESP-64/84 FEP carrier tube from Disso to Syringe pump (Set of 8)	1
0114ASP001	ESP Glass syringe 25ml	1
0114ASP007	ESP-64/84 FEP carrier tube from syringe pump to Air (Set of 8)	1
0114ASP005	ESP-64/84 FEP carrier tube from syringe pump to Replenishment (Set of 8)	1
0121ASC011	ESC-DC Tygon Tube with SS sleeve (Set of 6)	1
0121ASC012	ESC-DC PTFE Carrier Tube from SC to needle (Set of 6)	1
0104A00516	Vibro for Lx with EKF (Pro)	1
0104A00517	Vibro for Lx with EKF (Standard)	1

Breakdown accessories		
Product code	Description	Quantity
0171B00008	Trust E-08 Molded top cover	1
0171B00030	Trust E-08 Diving Manifold Assembly with 12 Temperature Probe	1
0104BV4229	Trust E-08 Platinum Kit Mechanical Spares	1
0104BV4230	Trust E-08 Platinum Kit Electronic Spares	1
0171B00022	Trust E-08 Diving Manifold Assembly without Temperature Probe and without Sampling Cannula	1
0171B00021	Trust E-8/14 Lift Park Position Opto Sensor	1
0114BSP052	ESP-124 Drive	1
0114BSP005	ESP syringe Opto PCB	1
0114BSP001	ESP-64/84 Processor card	1
0114BSP002	ESP Driver card	1
0114BSP025	ESP Valve Motor Pulley	1
0114BSP019	ESP-124/144 PTFE carrier tube from Disso to Syringe Pump (Set of 14)	1
0114BSP003	ESP Valve Opto PCB	1
0114BSP034	ESP-64/84 Driver card new (SMD)	1
0120BSP001	ESP-124/144 Processor card	1
0114BSP044	ESP Valve (4 way) with bearing housing assembly with pulley for mounting Opto card	1
0114BSP053	ESP-64 Drive	1
0114BSP011	ESP Fuse Set	1
0121BSC048	ESC DC keyboard with panel	1
0114BSP008	ESP Transformer	1
0121BSC045	ESC-DC Processor card 1901003	1
0121BSC060	ESC-DC-Front/Back Opto Card	1
0121BSC059	ESC-DC Proactive Kit	1
0121BSC046	ESC-DC Drive TB 6600	1
0121BSC052	ESC-DC Opto Cutter (Front Back Position)	1
0121BSC051	ESC-DC Side Cover Acrylic	1
0171B00029	Trust E-208 Display Card	1
0171B00027	Trust E-208 Processor Card	1

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Ordering information:

Breakdown accessories		
Product code	Description	Quantity
0121BSC049	ESC-DC waste tray holder for 8 station	1
0171B00024	Trust E-08 Top cover with LED	1

IQ/OQ Document		
Product code	Description	Quantity
0111S15	IQ/OQ Document for Tablet Dissolution Tester Model TrustE-208 with Dc Sample Collector	1

Extended IQOQ document		
Product code	Description	Quantity
E0111S15	Extended IQOQ document for Tablet Dissolution Tester Model TrustE-208 with Dc Sample Collector	1

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