

EcoSep

Economic Separations



www.ecosep.in

Horizontal Electrophoresis Apparatus

Vertical Electrophoresis Apparatus

Electroblotting Apparatus

UV-Transilluminators

Gel-Documentation

Power Packs

Product Catalog

STAND FOR MICROPIPETTES

Cat. No. E5101105

- ... *Accommodates 4 micropipettes at a time*
- ... *Pipettes maintained at a convenient slant*
- ... *Holds box of 200 μ L micropipette tips at the rear*

MICRO-TEST TUBES STAND

Cat. No. E5202106

- ... *For 1.5 and 2 mL microcentrifuge tubes*
- ... *Holds 10 tubes at a time*

TIP & TUBE DISCARD CONTAINER

Cat. No. E5303810

- ... *Rectangular box of thick clear acrylic*
- ... *Non-spill lid with 3 cm dia discard hole and flip-flop cover*

MICROBIAL CHEMOTAXI CHAMBER

Cat. No. E5402078

- ... *Two tracks per chamber*
- ... *Each track has two wells (50 μ L) joined by 25 mm long channel for capillary tube*
- ... *Size: 5 x 3 cm*
- ... *Autoclavable*

GEL SANDWICH OPENER

Cat. No. E6130257

- ... *For separating the notch plate and rectangular plate*

AGAROSE DISPENSER

Cat. No. E6236182

- ... *For convenient sealing of vertical gel apparatus with agarose*

GEL SLICER

Cat. No. E6305150

- ... *Size: 6.5 (w) x 15 (l) cm*
- ... *Breakage resistant*

ELECTRICAL CORDS with 2 mm female and 4 mm male connectors

Cat. No. E6640122

- ... *With male and female connectors*
- ... *Designed for user safety*

ELECTRICAL CORDS with 4 mm female and male 4 mm connectors

Cat. No. E6640124

- ... *With male and female connectors*
- ... *Designed for user safety*

GRADIENT MIXER

Cat. No. E6720167

- ... *Triple-barrel*
- ... *Volume per chamber 14 mL*
- ... *Leak-proof plunging stopper*
- ... *Accommodates a magnetic spin-bar of length \leq 10 mm*

LEVELLING TABLE

Cat. No. E6941219

- ... *21 x 21 cm*
- ... *Novel penta-legged design for compactness*
- ... *With spirit-level*

SlimPage and its accessories

E0100142	Slimpage, ready-to-use system	System
E0100143	Slimpage-D, ready-to-use system	System
E0105085	Clamps with screws (one pair)	Set
E0106148	Screws for clamps and CEU (two of each)	Set
E0109304	Silicone gasket for cathodic electrode unit	Piece
E0114042	Comb 1.5 mm thick, PMMA, 4 wells	Piece
E0117852	Spacers, 1.5 mm thick, PMMA (one pair)	Set
E0128082	Notched and rectangular glass plate, 8 (w) x 8.5 (l) cm (one of each)	Set
E0133075	Gel-casting stand with binder clips	Piece
E0135045	Glass plate stand	Piece

EcoPage and its accessories

E0200142	Ecopage, ready-to-use system	System
E0200143	Ecopage-D, ready-to-use system	
E0205085	Clamps with screws (one pair)	Set
E0206148	Screws for clamps and CEU (two of each)	Set
E0209304	Silicone gasket for cathodic electrode unit	Piece
E0214082	Comb 1.5 mm thick, PMMA, 8 wells	Piece
E0217852	Spacers, 1.5 mm thick, PMMA (one pair)	Set
E0228082	Notched and rectangular glass plate, 11 (w) x 8.5 (l) cm (one of each)	Set
E0233075	Gel-casting stand with binder clips	Piece
E0235065	Glass plate stand	Piece

NanoBlot and its accessories

E1100060	Nanoblot, ready-to-use system	System
E1103063	Cathode and anode plates with male connectors (2 mm), uni-directional insertion and migration feature	Set
E1106504	Gel membrane-holding cassette with guide-pins, stoppers and locking -nuts	Set
E1110075	Sponge pads (four)	Packet
E1121304	Guide pins with stoppers and locking nuts (two of each)	Packet

SlimSub and its accessories

E2100031	Slimsub, ready-to-use system with UV-opaque tray	System
E2100032	Slimsub, ready-to-use system with UV-transparent tray	System
E2100033	Slimsub-D, ready-to-use system with UV-opaque tray	System
E2100034	Slimsub-D, ready-to-use system with UV-transparent tray	System
E2101051	Cathode (black) and anode (red) electrode plates with 2 mm male connectors	Set
E2101052	Cathode (black) and anode (red) electrode plates with 4 mm male connectors	Set
E2103103	UV-opaque tray [3 (w) x 10 (l) cm]	Piece
E2103104	UV-transparent tray [3 (w) x 10 (l) cm]	Piece
E2110042	Comb 1.5 mm, PMMA, 4 well for 3 cm wide gel	Piece

EcoSub and its accessories

E2200071	Ecosub, ready-to-use system with UV-opaque tray	System
E2200072	Ecosub, ready-to-use system with UV-transparent tray	System
E2200073	Ecosub-D, ready-to-use system with UV-opaque tray	System
E2200074	Ecosub-D, ready-to-use system with UV-transparent tray	System
E2201553	Cathode (black) and anode (red) electrode plates with 2 mm male connectors	Set
E2101052	Cathode (black) and anode (red) electrode plates with 4 mm male connectors	Set
E2203101	UV-opaque tray [7 (w) x 10 (l) cm]	Piece

E2203102	UV-transparent tray [7 (w) x 10 (l) cm]	Piece
E2103103	UV-opaque tray [gel size 3 (w) x 10 (l) cm]	Piece
E2103104	UV-transparent tray [gel size 3 (w) x 10 (l) cm]	Piece
E2210082	Comb 1.5 mm, PMMA, 8 well for 7 cm wide gel	Piece
E2110042	Comb 1.5 mm, PMMA, 4 well for 3 cm wide gel	Piece

TubbySub and its accessories

E2300151	Tubbysub, ready-to-use system with UV-opaque tray	System
E2300152	Tubbysub, ready-to-use system with UV-transparent tray	System
E2300153	Tubbysub-D, ready-to-use system with UV-opaque tray	System
E2300154	Tubbysub-D, ready-to-use system with UV-transparent tray	System
E2302051	Cathode (black) and anode (red) electrode plates with 2 mm male connectors	Set
E2302052	Cathode (black) and anode (red) electrode plates with 4 mm male connectors	Set
E2103103	UV-opaque tray [3 (w) x 10 (l) cm]	Piece
E2103104	UV-transparent tray [3 (w) x 10 (l) cm]	Piece
E2203101	UV-opaque tray [7 (w) x 10 (l) cm]	Piece
E2203102	UV-transparent tray [7 (w) x 10 (l) cm]	Piece
E2303105	UV-opaque tray [15 (w) x 10 (l) cm]	Piece
E2303106	UV-transparent tray [15 (w) x 10 (l) cm]	Piece
E2110042	Comb 1.5 mm, PMMA, 4 well for 3 cm wide gel	Piece
E2210082	Comb 1.5 mm, PMMA, 8 well for 7 cm wide gel	Piece
E2310152	Comb 1.5 mm, PMMA, 15 well for 15 cm wide gel	Piece
E2310202	Comb 1.5 mm, PMMA, 20 well for 15 cm wide gel	Piece

UV-transilluminators and its accessories

E3161002	Gloworm-2, ready-to-use system	System
E3161004	Gloworm-4, ready-to-use system	System
E3163092	UVA tubes for Gloworm-2 (2 No.)	Set
E3163094	UVA tubes for Gloworm-4 (4 No.)	Set
E3171500	Compact trapezoid dark viewing hood (for window size 10 x 10 cm), height 15 cm with detachable binocular chromafilter eyepiece for GLOWORM-2/4	Unit
E3181913	Detachable binocular chromafilter eyepiece for trapezoid dark viewing hood	Piece

Gel Documentation system

E3561000	Ecodoc: gel documentation system.	System
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Power supply

E4100025	Electravolt: Power supply with five fixed voltage outputs of 80, 110, 140, 170, 200	System
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Labware

E5101105	Stand for micropipettes	Piece
E5202106	Micro-test tube stand	Unit
E5303810	Tip & tube discard container	Unit
E5402078	Microbial chemotaxis chamber	Piece
E6130257	Gel-sandwich opener	Piece
E6236182	Agarose dispenser	Piece
E6305150	Gel-slicer, breakage resistant, 6.5 (w) x 15 (l) cm	Piece
E6640122	Electrical cords with male & female (2 mm) connectors designed for user safety	Piece
E6640124	Electrical cords with male & female (4 mm) connectors designed for user safety	Piece
E6720167	Gradient mixer	Piece
E6941219	Penta-legged levelling table	Piece