

### Mini SDS PAGE, Native PAGE, Gradient, Second dimension and Nucleic acid separations

- The preferred unit for routine mini protein electrophoresis, the mini vertical unit is constructed using the latest injection moulding manufacturing techniques. This gives a high quality, low cost product with unsurpassed finish, durability and strength.
- The unit incorporates a sealing system which is compatible with all major types of 8x10 cm and 10x10 cm precast gel. Runs up to four 1 mm thick gels.
- Gel casting and running utilise the same insert, no transfer of glass plates during gel casting is necessary.
- The insert contains the option of sliding clamps or just one screw per clamping bar side allowing very rapid set up of both hand cast and precast gels.
- Ultra soft silicone seals and pressure bars which surround the glass plates guarantee leak proof gel casting.
- 2 mm thick glass plates prevent breakage and have bonded spacers for convenience. Reversible gasket for use with Bio-Rad 'non-eared' or short glass plates.
- Accessory electroblotting and tube gel modules are available which use the same outer tank and lid.
- Plate dimensions (WxL): 10x10 cm
- Gel dimensions (WxL): 7.5x8 cm
- Buffer volume: 250...1200 ml
- Maximum sample capacity: 80 (20 per gel)
- Unit dimensions (WxDxH): 19x13x15 cm
- Recommended power supplies: EV245, EV231

CODE	DESCRIPTION
E4100	Mini vertical unit + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 12 samples + cooling pack + dummy plate + casting base

### Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4140	Comb, 0.75 mm thick, prep 1, marker 1	500 µl
E4141	Comb, 0.75 mm thick, 5 sample	70 µl
E4142	Comb, 0.75 mm thick, 8 sample MC	40 µl
E4143	Comb, 0.75 mm thick, 9 sample	35 µl
E4144	Comb, 0.75 mm thick, 10 sample	30 µl
E4145	Comb, 0.75 mm thick, 12 sample	25 µl
E4146	Comb, 0.75 mm thick, 16 sample MC	20 µl
E4147	Comb, 0.75 mm thick, 20 sample	15 µl
E4148	Comb, 1 mm thick, prep 1, marker 1	650 µl
E4149	Comb, 1 mm thick, 5 sample	100 µl
E4150	Comb, 1 mm thick, 8 sample MC	60 µl
E4151	Comb, 1 mm thick, 9 sample	50 µl
E4152	Comb, 1 mm thick, 10 sample	40 µl
E4153	Comb, 1 mm thick, 12 sample	35 µl
E4154	Comb, 1 mm thick, 16 sample MC	25 µl
E4155	Comb, 1 mm thick, 20 sample	20 µl

MC = compatible with multi-channel pipettes

### Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4156	Comb, 1.5 mm thick, prep 1, marker 1	1000 µl
E4157	Comb, 1.5 mm thick, 5 sample	140 µl
E4158	Comb, 1.5 mm thick, 8 sample MC	80 µl
E4159	Comb, 1.5 mm thick, 9 sample	70 µl
E4160	Comb, 1.5 mm thick, 10 sample	60 µl
E4161	Comb, 1.5 mm thick, 12 sample	50 µl
E4162	Comb, 1.5 mm thick, 16 sample MC	40 µl
E4163	Comb, 1.5 mm thick, 20 sample	30 µl
E4164	Comb, 2 mm thick, prep 1, marker 1	1300 µl
E4165	Comb, 2 mm thick, 5 sample	200 µl
E4166	Comb, 2 mm thick, 8 sample MC	120 µl
E4167	Comb, 2 mm thick, 9 sample	100 µl
E4168	Comb, 2 mm thick, 10 sample	80 µl
E4169	Comb, 2 mm thick, 12 sample	70 µl
E4170	Comb, 2 mm thick, 16 sample MC	50 µl
E4171	Comb, 2 mm thick, 20 sample	40 µl

MC = compatible with multi-channel pipettes

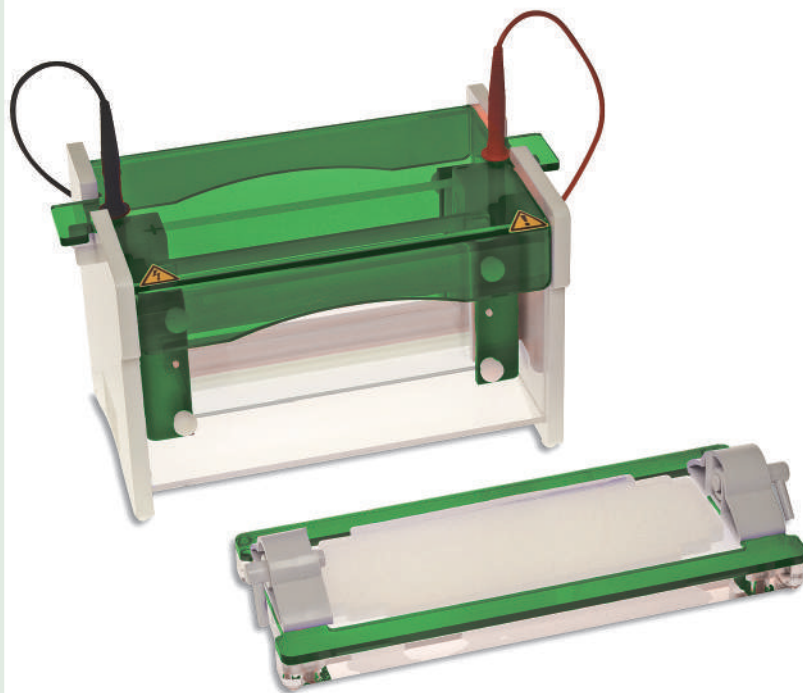
### Replacement parts & Accessories

CODE	DESCRIPTION
E4120	Gel casting base, 10 cm
E4121	Replacement silicone mat for gel casting base, 10 cm
E4122	Inner running module
E4123	Mini cooling pack
E4124	Notched glass plates, 10x10 cm, 2 mm thick, pk/2
E4125	Plain glass plates, 10x10 cm, 2 mm thick, pk/2
E4126	Plain glass plates, 10x10 cm, + 0.75 mm bonded spacers, pk/2
E4127	Plain glass plates, 10x10 cm, + 1 mm bonded spacers, pk/2
E4128	Plain glass plates, 10x10 cm, + 1.5 mm bonded spacers, pk/2
E4129	Plain glass plates, 10x10 cm, + 2 mm bonded spacers, pk/2

### Replacement parts & Accessories

CODE	DESCRIPTION
E4130	Dummy plate, 10x10 cm
E4131	Spacers, 0.75 mm thick, 10 cm, pk/2
E4132	Spacers, 1 mm thick, 10 cm, pk/2
E4133	Spacers, 1.5 mm thick, 10 cm, pk/2
E4134	Spacers, 2 mm thick, 10 cm, pk/2
E4191	Gel caster for 6 gels, 8x10 cm or 10x10 cm
E4192	Gel caster for 12 gels, 8x10 cm or 10x10 cm
E4193	Gel caster for 24 gels, 8x10 cm or 10x10 cm
E1091	Replacement platinum wire, 0.2 mm thick, 50 cm

- The mini-wide vertical unit with a gel width of 20 cm effectively allows double the number of samples to be resolved as the mini unit. This allows consistency of sample comparison on a single gel and is designed for those with greater than 20 samples to compare and resolve.
- Simple set up using ultra soft silicone seals guarantees trouble free glass plate loading and gel casting.
- Dual gaskets on the gel running insert along with notched and plain glass plates ensure leak proof gel running.
- Rapid set up cooling retains resolution in extended separations and also saves on buffer volume without affecting run quality.
- Ultra soft silicone seals and pressure bars which surround the glass plates guarantee leak proof gel casting.
- 4 mm thick glass plates prevent breakage and have bonded spacers for convenience.
- A wide range of accessories is available allowing many techniques, such as capillary gel IEF and electroblotting, to be performed using the same unit.
- Plate dimensions (WxL): 20x10 cm
- Gel dimensions (WxL): 18x8 cm
- Buffer volume: 600...2800 ml
- Maximum sample capacity: 192 (48 per gel)
- Unit dimensions (WxDxH): 26x16x16 cm
- Recommended power supplies: EV231, EV265



Mini SDS PAGE, Native PAGE, Gradient, Second dimension and Nucleic acid separations

CODE	DESCRIPTION
E4200	Mini-wide vertical unit + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 24 samples + cooling pack + dummy plate + casting base

## Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4340	Comb, 0.75 mm thick, prep 1, marker 1	1100 µl
E4341	Comb, 0.75 mm thick, 5 sample	160 µl
E4342	Comb, 0.75 mm thick, 10 sample	80 µl
E4343	Comb, 0.75 mm thick, 18 sample MC	40 µl
E4344	Comb, 0.75 mm thick, 24 sample	30 µl
E4345	Comb, 0.75 mm thick, 30 sample	25 µl
E4346	Comb, 0.75 mm thick, 36 sample MC	20 µl
E4347	Comb, 0.75 mm thick, 48 sample	15 µl
E4348	Comb, 1 mm thick, prep 1, marker 1	1500 µl
E4349	Comb, 1 mm thick, 5 sample	200 µl
E4350	Comb, 1 mm thick, 10 sample	100 µl
E4351	Comb, 1 mm thick, 18 sample MC	50 µl
E4352	Comb, 1 mm thick, 24 sample	40 µl
E4353	Comb, 1 mm thick, 30 sample	35 µl
E4354	Comb, 1 mm thick, 36 sample MC	25 µl
E4355	Comb, 1 mm thick, 48 sample	20 µl

MC = compatible with multi-channel pipettes

## Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4356	Comb, 1.5 mm thick, prep 1, marker 1	2200 µl
E4357	Comb, 1.5 mm thick, 5 sample	320 µl
E4358	Comb, 1.5 mm thick, 10 sample	160 µl
E4359	Comb, 1.5 mm thick, 18 sample MC	80 µl
E4360	Comb, 1.5 mm thick, 24 sample	60 µl
E4361	Comb, 1.5 mm thick, 30 sample	50 µl
E4362	Comb, 1.5 mm thick, 36 sample MC	40 µl
E4363	Comb, 1.5 mm thick, 48 sample	30 µl
E4364	Comb, 2 mm thick, prep 1, marker 1	3000 µl
E4365	Comb, 2 mm thick, 5 sample	400 µl
E4366	Comb, 2 mm thick, 10 sample	200 µl
E4367	Comb, 2 mm thick, 18 sample MC	100 µl
E4368	Comb, 2 mm thick, 24 sample	80 µl
E4369	Comb, 2 mm thick, 30 sample	70 µl
E4370	Comb, 2 mm thick, 36 sample MC	50 µl
E4371	Comb, 2 mm thick, 48 sample	40 µl

MC = compatible with multi-channel pipettes

## Replacement parts & Accessories

CODE	DESCRIPTION
E4320	Gel casting base, 20 cm
E4321	Replacement silicone mat for gel casting base, 20 cm
E4222	Inner running module
E4323	Maxi cooling pack
E4224	Notched glass plates, 20x10 cm, 4 mm thick, pk/2
E4225	Plain glass plates, 20x10 cm, 4 mm thick, pk/2
E4226	Plain glass plates, 20x10 cm, + 0.75 mm bonded spacers, pk/2
E4227	Plain glass plates, 20x10 cm, + 1 mm bonded spacers, pk/2

## Replacement parts & Accessories

CODE	DESCRIPTION
E4228	Plain glass plates, 20x10 cm, + 1.5 mm bonded spacers, pk/2
E4229	Plain glass plates, 20x10 cm, + 2 mm bonded spacers, pk/2
E4230	Dummy plate, 20x10 cm
E4131	Spacers, 0.75 mm thick, 10 cm, pk/2
E4132	Spacers, 1 mm thick, 10 cm, pk/2
E4133	Spacers, 1.5 mm thick, 10 cm, pk/2
E4134	Spacers, 2 mm thick, 10 cm, pk/2
E1091	Replacement platinum wire, 0.2 mm thick, 50 cm



- The new E4300 Maxi System is our latest product innovation for large-format vertical gel electrophoresis. Designed to perform a variety of separations, including first- and second-dimension SDS-PAGE, native, preparative, gradient and high-resolution nucleic acid electrophoresis, plus capillary tube gel IEF and electroblotting, the E4300 is one of the most versatile maxi vertical systems available.
- By introducing innovative, new vertical leak-free casting with vertical screw-pin technology only four screws are now necessary to secure as many 20x20 cm gels.
- Glass plates compress gently against a flat, level gasket to prevent current leakage from the inner buffer chamber during electrophoresis.
- Detachable inner cooling coil connects to the laboratory water supply or a recirculating chiller to provide uniform, smile-free electrophoresis, while allowing runs to be performed at higher voltage.
- 4 mm thick glass plates reduce breakage and have bonded spacers for added convenience.
- A wide range of accessories is available allowing many techniques to be performed using the same unit.
- Prep combs can be used to maximize sample loading and recovery.
- Accessory electroblotting and tube gel modules are available which use the same outer tank and lid.
- Plate dimensions (WxL): 20x20 cm
- Gel dimensions (WxL): 16x17.5 cm
- Buffer volume: 1200...5600 ml
- Maximum sample capacity: 192 (48 per gel)
- Unit dimensions (WxDxH): 30x18x27 cm
- Recommended power supplies: EV265, EV215, EV202

CODE	DESCRIPTION
E4300	Maxi vertical unit + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 24 samples + cooling coil + dummy plate + casting base

## Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4340	Comb, 0.75 mm thick, prep 1, marker 1	1100 µl
E4341	Comb, 0.75 mm thick, 5 sample	160 µl
E4342	Comb, 0.75 mm thick, 10 sample	80 µl
E4343	Comb, 0.75 mm thick, 18 sample MC	40 µl
E4344	Comb, 0.75 mm thick, 24 sample	30 µl
E4345	Comb, 0.75 mm thick, 30 sample	25 µl
E4346	Comb, 0.75 mm thick, 36 sample MC	20 µl
E4347	Comb, 0.75 mm thick, 48 sample	15 µl
E4348	Comb, 1 mm thick, prep 1, marker 1	1500 µl
E4349	Comb, 1 mm thick, 5 sample	200 µl
E4350	Comb, 1 mm thick, 10 sample	100 µl
E4351	Comb, 1 mm thick, 18 sample MC	50 µl
E4352	Comb, 1 mm thick, 24 sample	40 µl
E4353	Comb, 1 mm thick, 30 sample	35 µl
E4354	Comb, 1 mm thick, 36 sample MC	25 µl

MC = compatible with multi-channel pipettes

## Combs

CODE	DESCRIPTION	SAMPLE VOLUME
E4356	Comb, 1.5 mm thick, prep 1, marker 1	2200 µl
E4357	Comb, 1.5 mm thick, 5 sample	320 µl
E4358	Comb, 1.5 mm thick, 10 sample	160 µl
E4359	Comb, 1.5 mm thick, 18 sample MC	80 µl
E4360	Comb, 1.5 mm thick, 24 sample	60 µl
E4361	Comb, 1.5 mm thick, 30 sample	50 µl
E4362	Comb, 1.5 mm thick, 36 sample MC	40 µl
E4363	Comb, 1.5 mm thick, 48 sample	30 µl
E4364	Comb, 2 mm thick, prep 1, marker 1	3000 µl
E4365	Comb, 2 mm thick, 5 sample	400 µl
E4366	Comb, 2 mm thick, 10 sample	200 µl
E4367	Comb, 2 mm thick, 18 sample MC	100 µl
E4368	Comb, 2 mm thick, 24 sample	80 µl
E4369	Comb, 2 mm thick, 30 sample	70 µl
E4370	Comb, 2 mm thick, 36 sample MC	50 µl
E4371	Comb, 2 mm thick, 48 sample	40 µl

MC = compatible with multi-channel pipettes

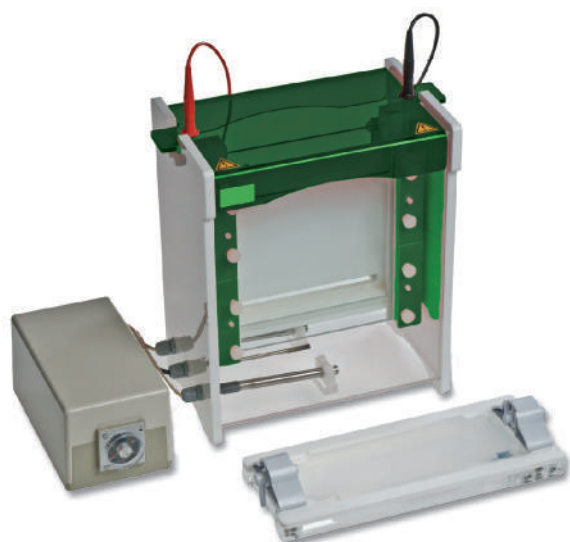
## Replacement parts & Accessories

CODE	DESCRIPTION
E4320	Gel casting base, 20 cm
E4321	Replacement silicone mat for gel casting base, 20 cm
E4322	Inner running module
E4323	Maxi cooling pack
E4324	Notched glass plates, 20x20 cm, 4 mm thick, pk/2
E4325	Plain glass plates, 20x20 cm, 4 mm thick, pk/2
E4326	Plain glass plates, 20x20 cm, + 0.75 mm bonded spacers, pk/2
E4327	Plain glass plates, 20x20 cm, + 1 mm bonded spacers, pk/2

## Replacement parts & Accessories

CODE	DESCRIPTION
E4328	Plain glass plates, 20x20 cm, + 1.5 mm bonded spacers, pk/2
E4329	Plain glass plates, 20x20 cm, + 2 mm bonded spacers, pk/2
E4330	Dummy plate, 20x20 cm
E4331	Spacers, 0.75 mm thick, 20 cm, pk/2
E4332	Spacers, 1 mm thick, 20 cm, pk/2
E4333	Spacers, 1.5 mm thick, 20 cm, pk/2
E4334	Spacers, 2 mm thick, 20 cm, pk/2
E1091	Replacement platinum wire, 0.2 mm thick, 50 cm

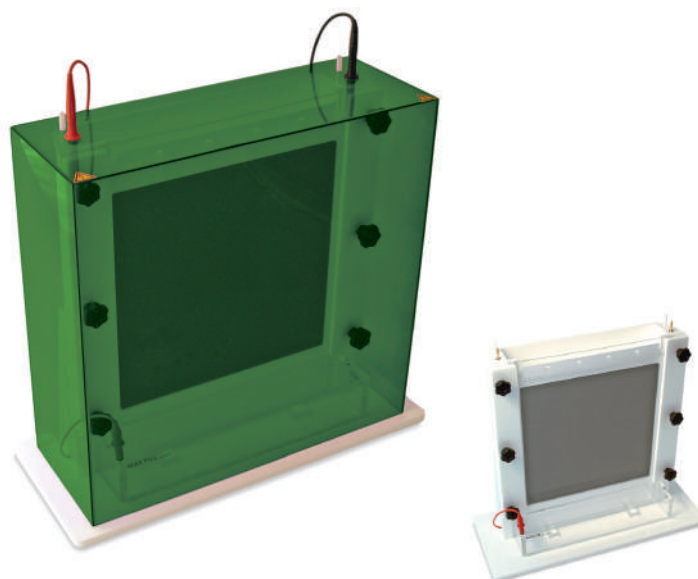


**E4400****Gradient system**

- The E4400 denaturing gradient gel electrophoresis unit can run two 20x20 cm polyacrylamide gels for the detection of single base changes and polymorphisms in cloned or amplified DNA fragments.
- Use with 100 ml gradient mixer to make two 1 mm parallel denaturing gradient gels.
- Compatible with microplates and thermal cycler blocks.
- It is ideal for the study of mutations and DNA polymorphisms critical in disease.
- This system is primarily for parallel denaturing gradient electrophoresis. The full range of "DGGE" analysis can be performed in this unit.
- During Denaturing Gradient Gel Electrophoresis (DGGE) the buffer in the unit is heated using a 400-watt heater and the temperature controlled by an external temperature control connected to an internal sensor. This allows the gel temperature to be set to the melting temperature of the amplified DNA polymorphism mutation of interest. The temperature can be adjusted in 1°C increments up to 70°C, so the full range of DGGE analysis can be performed in this unit.
- The unit contains all the features of the successful E4300 maxi vertical unit and uses the same combs and accessories.
- Plate dimensions (WxL): 20x20 cm
- Gel dimensions (WxL): 16x17.5 cm
- Buffer volume: 1200...5600 ml
- Maximum sample capacity: 192 (48 per gel)
- Unit dimensions (WxDxH): 26x16x28 cm

**Detection of single base changes and polymorphisms in genomic cloned and amplified DNA fragments**

CODE	DESCRIPTION
E4400	Denaturing gradient unit + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 24 samples + temperature controller + 100 ml gradient mixer

**E4500****Sequencing unit**

- Ideal for a variety of large format vertical gel applications, this unit offers advanced features for enhancing gel resolution and ease of use, essential when handling gels of this size.
- Resolution is enhanced by using an aluminium heat sink plate, essential for even sample migration.
- Added convenience is provided by a removable lower buffer tank and upper buffer drainage tap.
- Special buffer chambers allow either low buffer volumes to be used for economy or high buffer volumes to be used for extended runs.
- A wide range of interchangeable comb and spacer options allows a large number of techniques to be easily accomplished.
- Plate dimensions (WxL): 33x45 cm
- Buffer volume: 800...2000 ml
- Maximum sample capacity: 96
- Recommended power supply: EV233

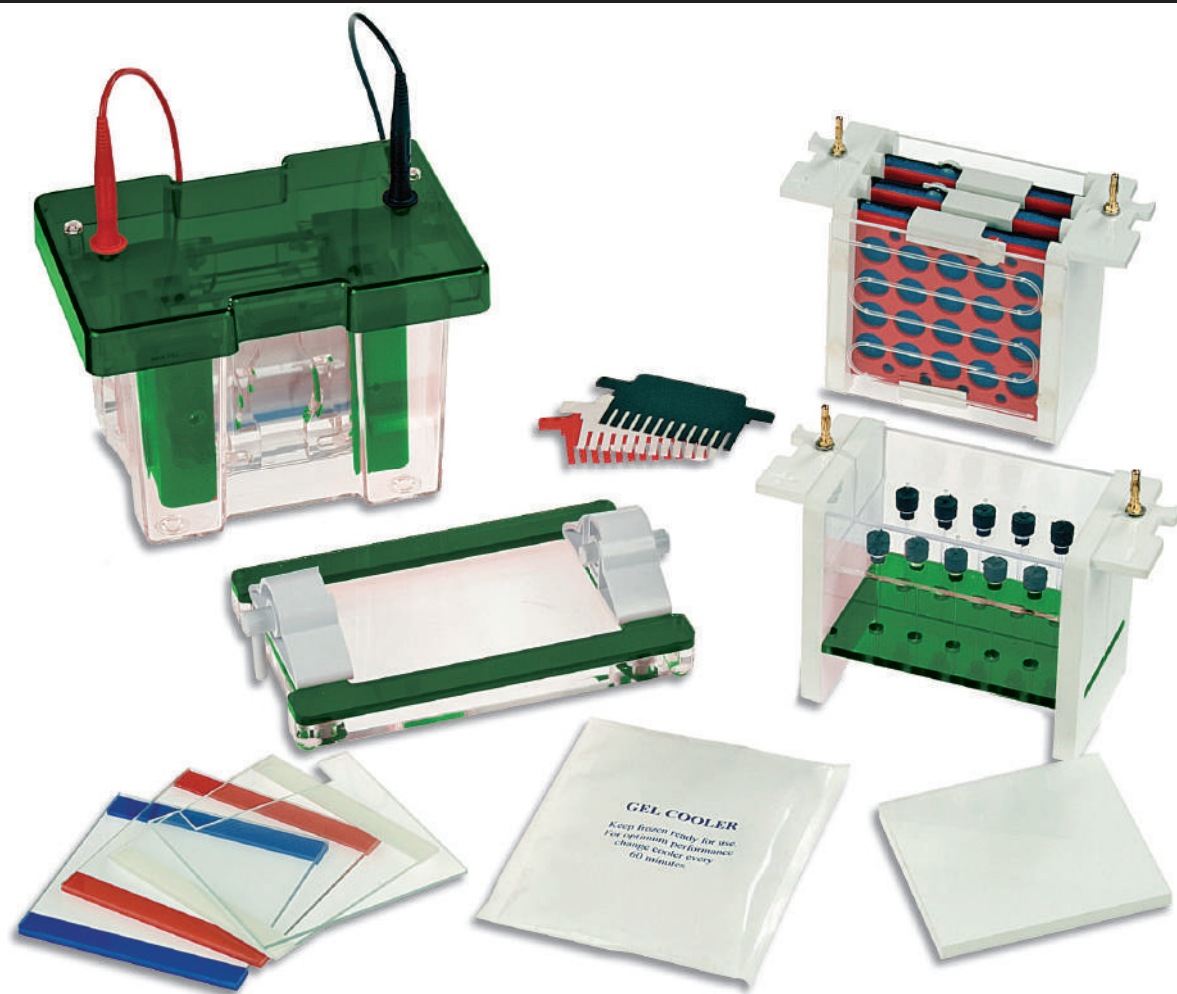
CODE	DESCRIPTION
E4500	Sequencing unit + glass plates + 0.35 mm thick spacers + 2 combs, 0.35 mm thick, 48 samples

**Combs**

CODE	DESCRIPTION	SAMPLE VOLUME
E4540	Comb, 0.25 mm thick, 48 sample	7 µl
E4541	Comb, 0.25 mm thick, 96 sample	3 µl
E4542	Comb, 0.35 mm thick, 48 sample	9 µl
E4543	Comb, 0.35 mm thick, 96 sample	5 µl
E4544	Comb, 1 mm thick, 48 sample	35 µl
E4545	Comb, 1 mm thick, 80 sample	20 µl
E4546	Comb, 1.5 mm thick, 48 sample	50 µl
E4547	Comb, 1.5 mm thick, 80 sample	30 µl

**Replacement parts & Accessories**

CODE	DESCRIPTION
E4520	Notched glass plates, 33x45 cm, pk/2
E4521	Plain glass plates, 33x45 cm, pk/2
E4522	Spacers, 0.25 mm thick, 45 cm, pk/2
E4523	Spacers, 0.35 mm thick, 45 cm, pk/2
E4524	Spacers, 1 mm thick, 45 cm, pk/2
E4525	Spacers, 1.5 mm thick, 45 cm, pk/2
E4526	Fan heater sensor kit



- These systems include all modules and accessories required for slab gel electrophoresis, 2-D electrophoresis and electroblotting.
- The central component is the mini vertical unit, mini-wide vertical unit or maxi vertical unit. These include a rapid and intuitive casting system, enhanced and easy to set up cooling system and have increased capacity (can run up to four gels per run).
- In addition, the tube gel module is capable of resolving up to 10 first dimension gels and the electroblotting module has a four blot (mini) or three blot (mini-wide and maxi) capacity.
- Each of these techniques benefits from rapid set up cooling packs which provide enhanced resolution even during high intensity 2-D electrophoresis and electroblotting.
- All replacement parts and accessories of the corresponding vertical units can also be used for these systems.
- Recommended power supply: EV202

CODE	DESCRIPTION
E4101	Modular system: E4100 + capillary module + electroblotting module + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 12 samples + cooling pack + dummy plate + casting base + 100 capillary tubes (1 mm int. diameter) + blanking plugs + 4 compression cassettes 10x10 cm + 8 fibre pads
E4201	Modular system: E4200 + capillary module + electroblotting module + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 24 samples + cooling pack + dummy plate + casting base + 100 capillary tubes (1 mm int. diameter) + blanking plugs + 3 compression cassettes 20x10 cm + 6 fibre pads
E4301	Modular system: E4300 + capillary module + electroblotting module + 2 sets of glass plates with bonded 1 mm thick spacers + 2 combs, 1 mm thick, 24 samples + cooling coil + dummy plate + casting base + 100 capillary tubes (1 mm int. diameter) + blanking plugs + 3 compression cassettes 20x20 cm + 6 fibre pads

### Replacement parts & Accessories

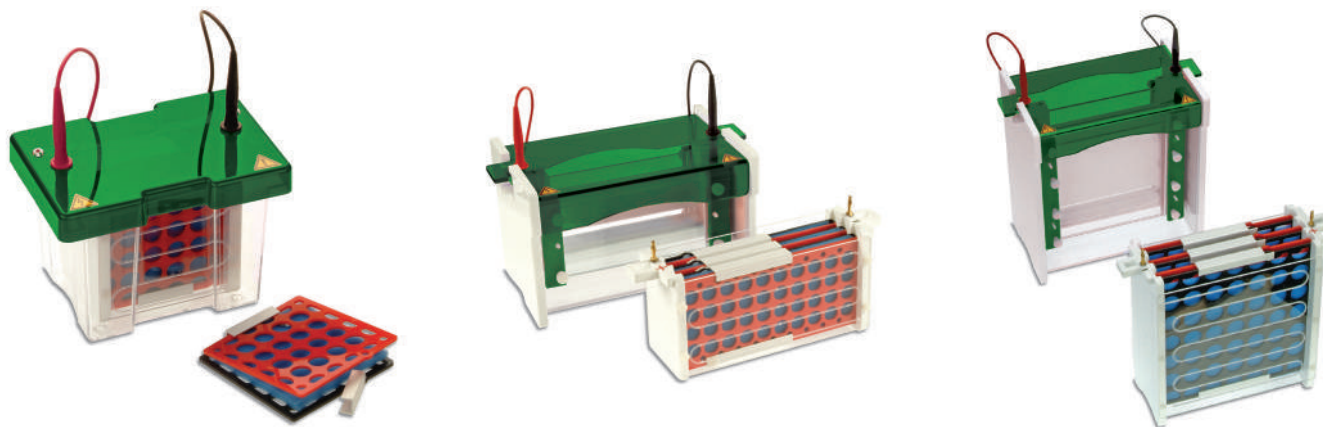
CODE	DESCRIPTION
E1010	Mini capillary tubes, 1 mm internal diameter, 8 mm, pk/100
E1011	Mini capillary tubes, 1.5 mm internal diameter, 8 mm, pk/100
E1012	Capillary blanking ports pk/10
E1013	Maxi capillary tubes, 1 mm internal diameter, 17 mm, pk/100
E5120	Mini blot insert + 4 cassettes 10x10 cm + 8 fibre pads
E5121	Mini blot cassette, 10x10 cm
E5122	Mini fibre pads, 10x10 cm, pk/6
E5123	Mini tube gel insert + 100 capillary tubes (1 mm int. diameter)

### Replacement parts & Accessories

CODE	DESCRIPTION
E5220	Mini-wide blot insert + 3 cassettes 20x10 cm + 6 fibre pads
E5221	Mini-wide blot cassette, 20x10 cm
E5222	Mini-wide fibre pads, 20x10 cm, pk/6
E5223	Mini-wide tube gel insert + 100 capillary tubes
E5320	Maxi blot insert + 3 cassettes 20x20 cm + 6 fibre pads
E5321	Maxi blot cassette, 20x20 cm
E5322	Maxi fibre pads, 20x20 cm, pk/6
E5323	Maxi tube gel insert + 100 capillary tubes (1 mm int. diameter)

## E5xxx series

## Mini, Mini-wide and Maxi complete modular systems



- These stand-alone, complete units for electroblotting, mini, mini-wide and maxi formats, include vertical tank and lid, electroblotting insert, cassettes and fibre pads.
- Units are interchangeable with the vertical slab and tube gel inserts.
- Hinged rigid cassettes allow rapid set up and convenience and ensure even contact between the gel and membrane is maintained.
- Recommended power supply: EV202

CODE	DESCRIPTION
E5100	Mini blotter: tank & lid + 4 cassettes 10x10 cm + 8 fibre pads + cooling pack
E5200	Mini-wide Blotter: tank & lid + 3 cassettes 20x10 cm + 6 fibre pads + cooling pack
E5300	Maxi blotter: tank & lid + 3 cassettes 20x20 cm + 6 fibre pads + cooling pack

### Replacement parts & Accessories

CODE	DESCRIPTION
E5120	Mini blot insert + 4 cassettes 10x10 cm + 8 fibre pads
E5121	Mini blot cassette, 10x10 cm
E5122	Mini fibre pads, 10x10 cm, pk/6
E5220	Mini-wide blot insert + 3 cassettes 20x10 cm + 6 fibre pads
E5221	Mini-wide blot cassette, 20x10 cm
E5222	Mini-wide fibre pads, 20x10 cm, pk/6
E5320	Maxi blot insert + 3 cassettes 20x20 cm + 6 fibre pads
E5321	Maxi blot cassette, 20x20 cm
E5322	Maxi fibre pads, 20x20 cm, pk/6

## E5x00 series

## Semi-dry blotters



- These semi-dry blotters offer rapid transfer times for DNA, RNA and protein blotting (typically 15 to 30 minutes). All units can be used for all types of blotting and are compatible with gel thicknesses from 0.25 up to 10 mm without the need for additional equipment. Each unit is compatible with their respective vertical gel system.
- Semi-dry blotting has the added benefit of economic transfers due to very low buffer volumes.
- These semi-dry blotters utilise a screw down lid, which secures the blot sandwich and allows complete control of pressure ensuring even transfer.
- The electrodes, comprising platinum coated anode and stainless steel cathode, will exhibit practically no corrosion and so provide many years of trouble free use.
- Uniform heat dispersion across the blot sandwich ensures stable transfer times and no heat induced sample loss or transfer distortions.
- Electrode plates are fully separated to prevent arcing or damage.
- Recommended power supply: EV202

CODE	DESCRIPTION	BUFFER VOLUME	MAX. SAMPLE CAPACITY	EXTERNAL DIMENSIONS
E5400	Semi-dry blotter, mini, 10x10 cm	5 ml	1 blot, 10x10 cm	16x16x7 cm
E5500	Semi-dry blotter, midi, 20x20 cm	20 ml	1 blot, 20x20 cm or 4 blots, 10x10 cm	26x26x7 cm