

# Electrophoresis

## Horizontal Gel Units



### Horizontal Gel Unit, miniRapide

Compact, self-contained system, ideal for rapid sample checks. Buffer and gel volumes have been minimised and parallel-format electrodes maximise current transfer efficiency, enabling resolution to be completed within 30 minutes. The complete unit can easily be placed on a transilluminator for visualisation reducing process time and potential damage to gels through removal from the tank and transfer.

- ◆ Gel size 10 x 8cm
- ◆ Robust UV transparent plastic construction
- ◆ Gel casting, running and analysis all performed in the unit
- ◆ Safety lid provides complete user protection
- ◆ Corrosion-free, gold-plated connectors and terminals
- ◆ User-replaceable platinum wire electrodes
- ◆ All power connectors recessed and shrouded

### Horizontal Gel Unit, miniRapide

As described. Supplied with 2 eight-well, 1.5mm thick combs, and shrouded power supply leads. Requires power supply for operation.

**EL225-10** miniRapide

### Spare and accessories

**EL227-03** Casting dams, pack of 2

**EL227-06** Spare platinum wire for electrode replacement, 50cm long

### Combs for EL225-10 only, 1.5mm thick, supplied singly.

**EL227-12** 1-well, with dye track

**EL227-16** 4-wells

**EL227-20** 8-wells

**EL227-24** 12-wells

**EL227-28** 16-wells\*

**EL227-32** 20-wells\*

\*Suitable for use with multichannel pipettors.

### Horizontal Gel Unit, multiSUB Midi

- ◆ Choice of models offering UV trays for gel sizes: 10 x 7cm, 10 x 10cm
- ◆ Robust, moulded, acrylic construction
- ◆ Large choice of combs
- ◆ Safety lid provides complete user protection

Models	multiSUB Midi-	7	10
Gel size	cm	10 x 7	10 x 10
Buffer volume	ml	300 — both models	
Overall, W x D x H	mm	220 x 125 x 90 — both models	

As described. Supplied with removable UV transparent, gel casting tray, loading guides and dams, two 16-well, 1mm thick combs and shrouded power supply leads. Requires power supply for operation.

**EL232-15** multiSUB Midi 7

**EL232-25** multiSUB Midi 10

**EL232-86** Spare positive electrode

**EL232-88** Spare negative electrode

**EL232-91** 10cm UV Gel scoop

### Accessory combs for multiSUB Midi units only, supplied singly

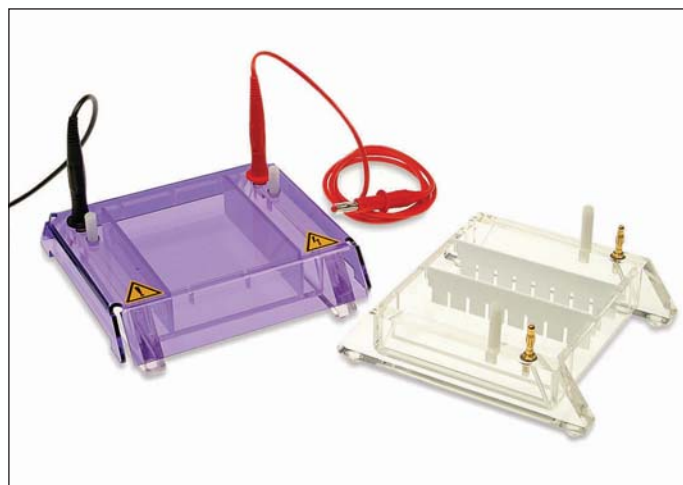
Thickness mm	8	10*	12	16
Number of Wells				
1	<b>EL234-11</b>	<b>EL234-16</b>	<b>EL234-21</b>	<b>EL234-26</b>
1.5	<b>EL236-11</b>	<b>EL236-16</b>	<b>EL236-21</b>	<b>EL236-26</b>
2	<b>EL238-11</b>	<b>EL238-16</b>	<b>EL238-21</b>	<b>EL238-26</b>

\*Suitable for use with multichannel pipettors.

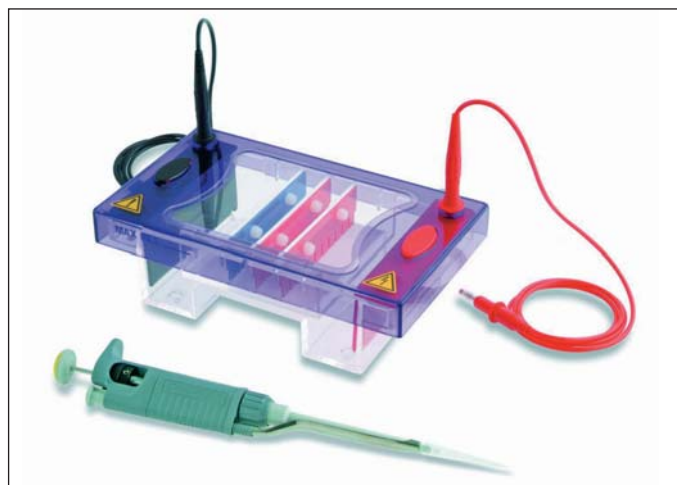
Gel dryers – see **EL335**.

Power supplies – see **EL345**.

Transilluminators – see **LM420**.



**EL225-10**



**EL232**