

MAXI PLUS LARGE FORMAT

VERTICAL GEL SYSTEMS



The Clarit-E Maxi Plus is a large format vertical system, resolve up to 75 samples per gel for maximum high throughput PAGE analysis. Alternatively, it is ideal for second dimension PAGE in 2D protocols. The 26cm active gel width will accommodate IPG strips up to 24cm in length and the gel height of 22cm provides a large area for sample resolution.

KEY FEATURES:

- α Rapid set-up cooling retains resolution in extended separations and saves on buffer volume without affecting run quality.
- α Up to four gels can be resolved per run.
- α High capacity, 28, 56 or 78 well combs available or a prep comb if using IPG strips.
- α Blotting module available to enable PAGE and blotting with the same base tank.



Flat Base IEF

Use with the EL7000 Flatbed IEF System for a full 2D electrophoresis solution.

Tanks:

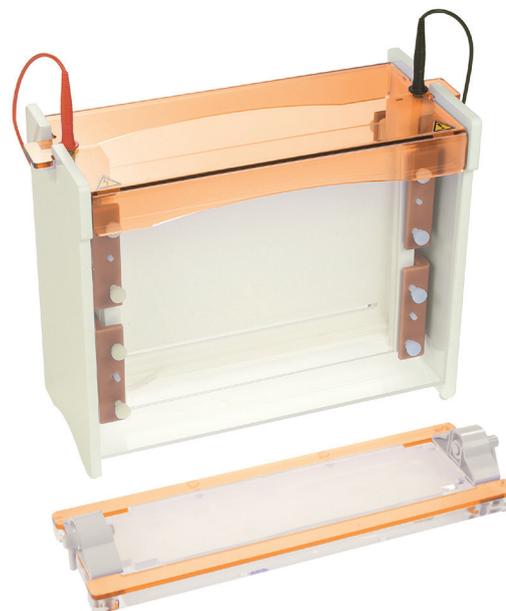
Product Code	Description
EL2390	Gel Tank 30x22cm
EL2395	Gel Tank 30x22cm + Casting Base
EL2334	Blot Module Insert

Glass Plates:

Product Code	Description
EL2364	30x22cm Notched Glass Plates, 2mm
EL2366	30x22cm Plain Glass Plates, 2mm
EL2368	30x22cm Notched Glass Plates + 0.75mm Spacers
EL2374	30x22cm Plain Glass Plates + 0.75mm Spacers
EL2376	30x22cm Notched Glass Plates + 1mm Spacers
EL2378	30x22cm Plain Glass Plates + 1mm Spacers
EL2382	30x22cm Plain Glass Plates + 1.5mm Spacers
EL2384	30x22cm Plain Glass Plates + 2mm Spacers
EL2386	Dummy Plate, 30x22cm

Accessories:

Product Code	Description
EL2336	Cassette
EL2338	Fibre pads
EL2388	22cm Spacers, 0.75mm
EL2392	22cm Spacers, 1mm
EL2394	22cm Spacers, 1.5mm
EL2396	22cm Spacers, 2mm
EL7000	Flatbed IEF System



Compatible Combs:

Product Code	Description
EL2390-1-1	Comb 1 Prep, 1 Marker, 1mm
EL2390-2-1	Comb 2 Sample, 1mm
EL2390-4-1	Comb 4 Sample, 1mm
EL2390-28MC-1	Comb 28 well MC, 1mm
EL2390-56MC-1	Comb 56 Sample, 1mm
EL2390-75-1	Comb 75 Sample, 1mm
EL2390-1-1.5	Comb 1 Prep, 1 Marker, 1.5mm
EL2390-2-1.5	Comb 2 Sample, 1.5mm
EL2390-4-1.5	Comb 4 Sample, 1.5mm
EL2390-28MC-1.5	Comb 28 well MC, 1.5mm
EL2390-56MC-1.5	Comb 56 Sample, 1.5mm
EL2390-75-1.5	Comb 75 Sample, 1.5mm

Compatible Power Supplies and Adapters:

Product Code	Description
EL2707	Mini Power Supply 500V, 400mA, 120W
EL2705	Mini-300 Power Supply, 300V, 400mA, 60W
EL2752	Maxi Power Pack 300V, 3A, 300W
EL2732	Midi Power Pack 300V, 700mA, 150W
EL2714	Replacement Cables
EL2701	Power Pack Adaptors 4mm to 4mm
EL2702	Power Pack Adaptors 4mm to 2mm
EL2703	Power Pack Adaptors 2mm to 4mm

Visit www.alphalabs.co.uk/electrophoresis to find out more.