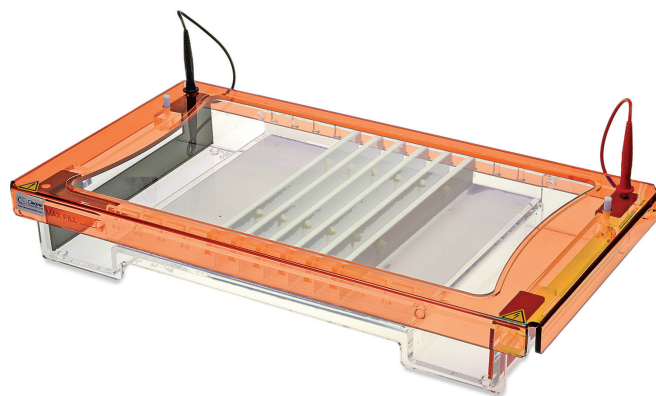


SCREEN

HORIZONTAL GEL SYSTEMS



The Clarit-E Screen gel tanks allow loading and analysis of exactly seven 96 well format microtitre plates for simple resolutions. Alternatively, the large gel has a run length of up to 32cm, also allowing resolution of samples over a long distance for separation of complex sample bands such as in restriction fragment analysis. Buffer recirculation ports are included to allow enhanced resolution over extended runs.

KEY FEATURES:

The Clarit-E Screen is ideal for rapid screening of very large numbers of clonal or PCR samples or extended high resolution separations.

- α Available with 26 x 16, 26 x 24 and 26 x 32cm or all three gel trays
- α Run up to 672 samples
- α Low buffer volumes
- α Multichannel pipette compatible combs for speed loading



Casting Dams
Cast gels separately from the gel tank and save time while the tank is in use.



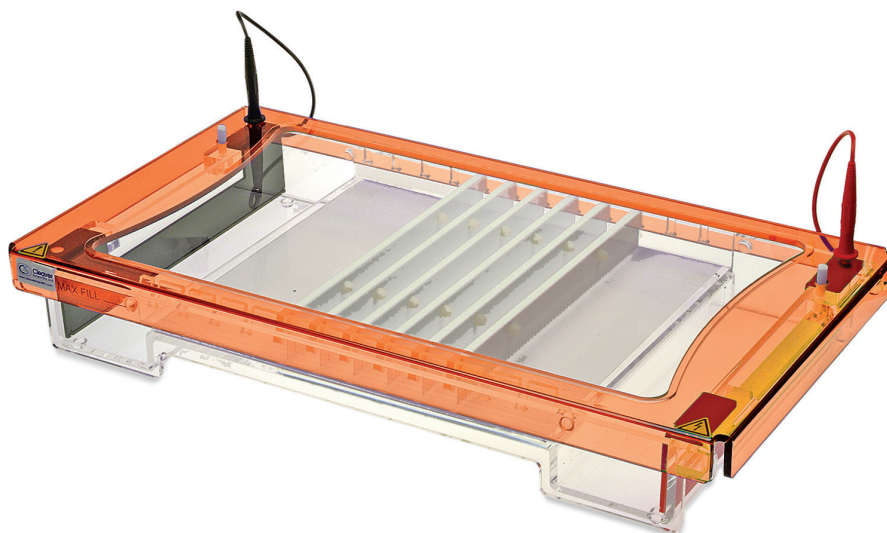
Buffer Saver Blocks
Save costs by physically reducing the volume of buffer required in the gel chamber.

Tanks:

Product Code	Description
EL1800	26x32cm UV Tray
EL1820	26x24cm UV Tray
EL1840	26x16cm UV Tray
EL1860	16 & 24 & 32cm UV Trays

Trays:

Product Code	Description
EL1802	UV Tray 26x32cm
EL1822	UV Tray 26x24cm
EL1842	UV Tray 26x16cm



Compatible Power Supplies and Adapters:

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

Compatible Combs:

Product Code	Description
EL1800-28MC-0.75	Comb 28 well MC, 0.75mm
EL1800-28MC-1	Comb 28 well MC, 1mm
EL1800-28MC-1.5	Comb 28 well MC, 1.5mm
EL1800-28MC-2	Comb 28 well MC, 2mm
EL1800-56MC-0.75	Comb 56 well MC, 1mm
EL1800-56MC-1	Comb 56 well MC 1mm
EL1800-56MC-1.5	Comb 56 well MC, 1.5mm
EL1800-56MC-2	Comb 56 well MC, 2mm

Accessories:

Product Code	Description
EL1804	Loading Guides
EL1806	Viewing Platform
EL1808	Electrode, positive
EL1810	Electrode, negative
EL1812	Cool Pack & Platform
EL1814	Buffer Saver Blocks
EL1818	26cm UV Gel Scoop
EL1816	Screen Flexi caster
EL1026	Maxi Flexi Caster
EL1026	Gel Levelling Table
EL1824	Replacement Lid
EL1826	Tank
EL1850	Horizontal Package with Power Supply
EL1708	EL1708
EL1708	EL1708 EL1708
EL1708	EL1708

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