

<b>Gel dimensions</b>	15x7cm 15x10 cm 15x15 cm
<b>Buffer volume</b>	500ml
<b>Sample Capacity</b>	210
<b>Unit Dimensions</b>	26.5x17.5x9 cm
<b>Warranty</b>	12 months

### Recommended power supply

**EV1450**

**EV2310**

EHS1300 offers a wide degree of versatility with three tray options. Up to 210 samples to be resolved per gel. The 15 cm total run length allows restriction fragment or other close MW sample bands to be easily separated and identified.



## ● Ordering codes

Code	Description
<b>EHS1300-SYS</b>	Midi-plus horizontal unit, 15x7 casting trays, 15x10 casting trays, 15x15 cm gel casting trays loading guides, dams, 2 combs: 20 sample, 1 mm thick
<b>EHS1301-SYS</b>	Midi-plus horizontal unit, 15x7 cm casting tray loading guides, dams, 2 combs: 20 sample, 1 mm thick
<b>EHS1302-SYS</b>	Midi-plus horizontal unit, 15x10 cm casting tray loading guides, dams, 2 combs: 20 sample, 1 mm thick
<b>EHS1303-SYS</b>	Midi-plus horizontal unit, 15x15 cm casting tray loading guides, dams, 2 combs: 20 sample, 1 mm thick

## Combs

Code	Description	Sample volume
<b>EHS1300-C10-1.0</b>	1 mm thick, 10 sample	45 µl
<b>EHS1300-C12-1.0</b>	1 mm thick, 12 sample	41 µl
<b>EHS1300-C20-1.0</b>	1 mm thick, 20 sample	21 µl
<b>EHS1300-C35-1.0</b>	1 mm thick, 35 sample	10 µl
<b>EHS1300-C10-1.5</b>	1.5 mm thick, 10 sample	68 µl
<b>EHS1300-C12-1.5</b>	1.5 mm thick, 12 sample	61 µl
<b>EHS1300-C20-1.5</b>	1.5 mm thick, 20 sample	32 µl
<b>EHS1300-C35-1.5</b>	1.5 mm thick, 35 sample	15 µl

## Replacement parts & Accessories

Code	Description
<b>EHS1300-TRAY7</b>	Gel casting tray, 15x7 cm
<b>EHS1300-TRAY10</b>	Gel casting tray, 15x10 cm
<b>EHS1300-TRAY15</b>	Gel casting tray, 15x15 cm
<b>EHS1300-GATE</b>	Casting dams, pk/2
<b>EHS1300-POS</b>	Positive electrode cassette (red)
<b>EHS1300-NEG</b>	Negative electrode cassette (black)
<b>EHS1300-LG</b>	Adhesive loading guides
<b>EHS1300-BUFSAVE</b>	Buffer saving blocks, pk/2 (saves 190 ml of buffer)
<b>EHS1300-COOL</b>	Cool-pack and platform
<b>EHS1300-SCOOP</b>	Gel scoop, 15 cm