Midi horizontal unit

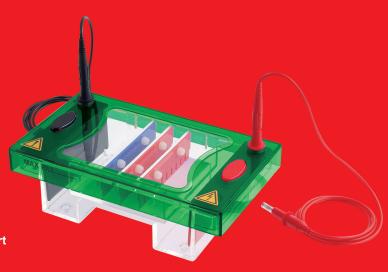
• Gel dimensions 10x7cm 10x10 cm
• Buffer volume 300ml
• Sample Capacity 100

• Unit Dimensions 22x12.5x9 cm

- Recommended power supply
 - EV1450
 - EV2310

EHS1200 allows more samples to be resolved per gel without a significant increase in buffer or gel volumes.

100 samples per gel can be resolved making this unit ideal for those routinely checking medium numbers of samples over short to medium gel run lengths.



Ordering codes

| Code | Description |
|-------------|---|
| EHS1200-SYS | Midi horizontal unit, 10x7 cm casting tray, 10x10 cm casting tray loading guides, dams 2 combs: 16 sample, 1 mm |
| EHS1201-SYS | Midi horizontal unit, 10x7 cm casting tray loading guides, dams 2 combs: 16 sample, 1 mm |
| EHS1202-SYS | Midi horizontal unit, 10x10 cm casting tray loading guides, dams 2 combs: 16 sample, 1 mm |

Combs

| Code | Description | Sample volume |
|-----------------|--------------------------|---------------|
| EHS1200-C8-0.8 | 0.75 mm thick, 8 sample | 30 µl |
| EHS1200-C12-0.8 | 0.75 mm thick, 12 sample | 17 µl |
| EHS1200-C16-0.8 | 0.75 mm thick, 16 sample | 12 µl |
| EHS1200-C25-0.8 | 0.75 mm thick, 25 sample | 7 μl |
| EHS1200-C8-1.0 | 1 mm thick, 8 sample | 41 µl |
| EHS1200-C12-1.0 | 1 mm thick, 12 sample | 23 µl |
| EHS1200-C16-1.0 | 1 mm thick, 16 sample | 16 µl |
| EHS1200-C25-1.0 | 1 mm thick, 25 sample | 10 µl |
| EHS1200-C8-1.5 | 1.5 mm thick, 8 sample | 61 µl |
| EHS1200-C12-1.5 | 1.5 mm thick, 12 sample | 34 µl |
| EHS1200-C16-1.5 | 1.5 mm thick, 16 sample | 24 µl |
| EHS1200-C25-1.5 | 1.5 mm thick, 25 sample | 15 µl |
| EHS1200-C8-2.0 | 2 mm thick, 8 sample | 81 µl |
| EHS1200-C12-2.0 | 2 mm thick, 12 sample | 45 µl |
| EHS1200-C16-2.0 | 2 mm thick, 16 sample | 32 µl |
| EHS1200-C25-2.0 | 2 mm thick, 25 sample | 20 μΙ |

Preparative Combs

| Code | Description | Sample volume |
|----------------|---------------------------------|---------------|
| EHS1200-P1-0.8 | 0.75 mm thick, prep 1, marker 1 | 270 µl |
| EHS1200-P2-0.8 | 0.75 mm thick, prep 2, marker 2 | 118 µl |
| EHS1200-P4-0.8 | 0.75 mm thick, prep 4, marker 2 | 57 µl |
| EHS1200-P1-1.0 | 1 mm thick, prep 1, marker 1 | 360 µl |
| EHS1200-P2-1.0 | 1 mm thick, prep 2, marker 2 | 158 µl |
| EHS1200-P4-1.0 | 1 mm thick, prep 4, marker 4 | 77 µl |
| EHS1200-P1-1.5 | 1.5 mm thick, prep 1, marker 1 | 540 µl |
| EHS1200-P2-1.5 | 1.5 mm thick, prep 2, marker 2 | 236 µl |
| EHS1200-P4-1.5 | 1.5 mm thick, prep 4, marker 4 | 115 µl |
| EHS1200-P1-2.0 | 2 mm thick, prep 1, marker 1 | 720 µl |
| EHS1200-P2-2.0 | 2 mm thick, prep 2, marker 2 | 315 µl |
| EHS1200-P4-2.0 | 2 mm thick, prep 4, marker 4 | 153 µl |

Microtiter Combs

| Code | Description | Sample volume |
|-------------------|-----------------------------|---------------|
| EHS1200-CMT10-0.8 | 0.75 mm thick, 10 sample MC | 20 µl |
| EHS1200-CMT20-0.8 | 0.75 mm thick, 20 sample MC | 10 µl |
| EHS1200-CMT10-1.0 | 1 mm thick, 10 sample MC | 27 µl |
| EHS1200-CMT20-1.0 | 1 mm thick, 20 sample MC | 14 µl |
| EHS1200-CMT10-1.5 | 1.5 mm thick, 10 sample MC | 41 µl |
| EHS1200-CMT20-1.5 | 1.5 mm thick, 20 sample MC | 20 µl |
| EHS1200-CMT10-2.0 | 2 mm thick, 10 sample MC | 54 µl |
| EHS1200-CMT20-2.0 | 2 mm thick, 20 sample MC | 27 µl |

Replacement parts & Accessories

| Code | Description |
|-----------------|---|
| EHS1200-TRAY7 | Gel casting tray, 10x7 cm |
| EHS1200-TRAY10 | Gel casting tray, 10x10 cm |
| EHS1200-DAM | Casting dams, pk/2 |
| EHS1200-POS | Positive electrode cassette (red) |
| EHS1200-NEG | Negative electrode cassette (black) |
| EHS1200-LG | Adhesive loading guides |
| EHS1200-BUFSAVE | Buffer saving blocks, pk/2 (saves 100 ml of buffer) |
| EHS1200-COOL | Cool-pack and platform |
| EHS1200-SCOOP | Gel scoop, 10 cm |



Loading guides allow easy well identification and sample loading



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