

Electrophoresis

Horizontal electrophoresis gel units

Mini horizontal gel unit suitable for quick sample checks, following restriction digestion or PCR. An economical choice for separation of up to 64 samples.



EP/70000

Technical Specifications

Active gel size	7 x 7cm + 7 x 10cm
Sample capacity	1-32 x (7cm x 7cm) 1-64 x (7cm x 10cm)
Buffer tank volume	225ml
Combs available	
Thickness	0.75, 1.0, 1.5, 2.0mm
Number of teeth	1, 2, 4, 8MC, 8, 10, 12MC, 16
Unit dimensions (WxLxH)	9 x 21 x 9cm

Cat. No.	Code	Description
EP/70000	MSMINIDUO	Multi Sub Mini, horizontal electrophoresis unit with 7 x 7cm and 7 x 10cm. UV tray, 2 x 8 sample combs, lid, power cables, loading guides and dams
EP/70010	MS7-LG	Loading guides
EP/70012	MS7-UVS	Gel scoop, UV, 7cm
EP/70020	MS7-8-1	Comb, 8 sample, 1mm thick
EP/70022	MS7-10-1	Comb, 10 sample, 1mm thick
EP/70024	MS7-12MC-1	Comb, 12 sample, MC, 1mm thick

Midi horizontal gel unit, with the same runs as the Mini but for up to 100 samples



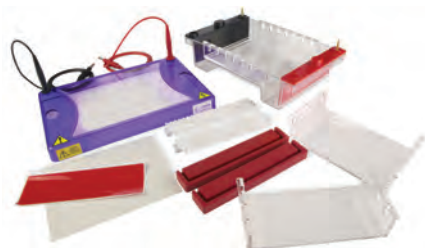
EP/70040

Technical Specifications

Active gel size	10 x 7cm + 10 x 10cm
Sample capacity	1-50 x (10cm x 7cm) 1-100 x (10cm x 10cm)
Buffer tank volume	300ml
Combs available	
Thickness	0.75, 1.0, 1.5, 2.0mm
Number of teeth	1, 2, 4, 8, 10MC, 12, 16, 20MC, 25
Unit dimensions (WxLxH)	12.5 x 22 x 9cm

Cat. No.	Code	Description
EP/70040	MSMIDIDUO	Multi Sub Midi, horizontal electrophoresis unit with 10 x 7cm and 10 x 10cm UV tray, 2 x 16 sample combs, lid, power cables, loading guides and dams
EP/70050	MS10-LG	Loading guides
EP/70052	MS10-UVS	Gel scoop, UV, 10cm
EP/70060	MS10-8-1	Comb, 8 sample, 1mm thick
EP/70062	MS10-12-1	Comb, 12 sample, 1mm thick
EP/70064	MS10-16-1	Comb, 16 sample, 1mm thick

Multi Sub Trio horizontal gel unit, the perfect system for routine agarose electrophoresis. Up to 210 samples with multichannel compatible comb options for faster loading.



EP/70080

Technical Specifications

Active gel size	15 x 7cm, 15 x 10cm + 15 x 15cm
Sample capacity	1-70 x (15cm x 7cm) 1-140 x (15cm x 10cm) 1-210 x (15cm x 15cm)
Buffer tank volume	500ml
Combs available, thickness	0.75, 1.0, 1.5, 2.0mm
Number of teeth	1, 2, 4, 10, 10MC, 12, 14MC, 16MC, 18MC, 20, 28MC, 30MC, 35
Unit dimensions (WxLxH)	17.5 x 26.5 x 9cm

Cat. No.	Code	Description
EP/70080	MSCHOICETRIO	Multi Sub Choice Trio, horizontal electrophoresis unit with 15 x 7, 15 x 10 and 15 x 15cm UV tray, 2 x 20 sample combs, lid, power cables, loading guides and casting dams
EP/70090	MS15-LG	Loading guides
EP/70092	MS15-UVS	Gel scoop, UV, 15cm
EP/70100	MS15-10-1	Comb, 10 sample, 1mm thick
EP/70102	MS15-12-1	Comb, 12 sample, 1mm thick
EP/70104	MS15-20-1	Comb, 20 sample, 1mm thick
EP/70106	MS15-35-1	Comb, 35 sample, 1mm thick