



MSMAXI	MSSCREEN	miniRAPIDE	MSMIDI96	miniONE
Suitable for RFLP analysis, southern and northern blotting preps and high throughput analysis with up to 550 samples.	Multichannel compatible combs included as standard for maximum efficiency with high sample numbers. Screen an entire 96 well plate in a single run with excellent resolution and run length.	An ultra-compact self-contained system for routine molecular biology procedures and quick checks of samples. Buffer and gel volumes kept to a minimum to maximise current and separation speed. UV transparent for direct gel imaging	Rapidly screen a 96 well or PCR plate. Multichannel pipette loading with a 1.8cm run length allows samples to be resolved in under 30 minutes. Stretch version available for extended run length	An all in one power supply and gel tank with 3 preset voltages. Inbuilt timer to stop the run at the desired time and simple casting system for small, economical gels.
23 x 39.5 x 9cm	28 x 50 x 9cm	15 x 15 x 4cm	12.5 x 22 x 9cm (MSMIDI96) 12.5 x 46.5 x 8cm (MSMIDI96ST)	190 x 130 x 55mm
20x10cm / MS20-UV10 20x15cm / MS20-UV15 20x20cm / MS20-UV20 20x25cm / MS20-UV25	26x16cm / MS26-UV16 26x24cm / MS26-UV24 26x32cm / MS26-UV32	10x8cm / in-built tray	10x12cm / MS10-UV96 10x24cm / MS10-UV96ST	10.5 x 6cm 5 x 6cm
1-200 (20x10cm) 1-350 (20x15cm) 1-450 (20x20cm) 1-550 (20x25cm)	28-336 (26x16cm) 28-504 (26x24cm) 28-672 (26x32cm)	1-40 (10x8cm)	96 samples plus 12 (1 lane) or 24 (2 lanes) marker wells	18 (2x 5x6cm); 22 (10.5x6cm)
1200ml	1400ml	50ml	300ml (MSMIDI96) 700ml (MSMIDI96ST)	230ml
0.75, 1.0, 1.5, 2.0mm 1, 2, 4, 10, 16, 20MC, 25, 30, 36, 40MCSS, 50	0.75, 1.0, 1.5, 2.0mm 28MC, 56MCSS	1.0, 1.5mm 1, 4, 8, 12, 16, 20	1.0, 1.5mm 8 + 1x Marker, 8 + 2x Markers	
As for MSCHOICE and MSCHOICEST	Yes – buffer recirculation ports included as standard	No	No	No
MS20LID-BP				
Yes, 1 pair	No – supplied with dedicated MSSCREEN flexicaster;	No - supplied with inner casting gates	Yes	No- supplied with casting trays
MS15/20-FC: 1 tray MS26-FC: 1 tray	MS26-FC: 1 tray	No	Same Flexicasters as MSMIDI	No
100-150V, 60-90 minutes	100-150V, 90-120 minutes	50V, 30-60 minutes	90V, 15-30 minutes	50V, 30-60 min
~4-6.5cm/h at 100-150V	~4-6cm/hr at 100-150V	~4cm/hr at 50V	~4-5cm/hr at 90V	~4cm/hr at 50V
<b>MSMAXI10</b> , 20 x 10cm UV Tray <b>MSMAXI15</b> , 20 x 15cm UV Tray <b>MSMAXI20</b> , 20 x 20cm UV Tray <b>MSMAXI25</b> , 20 x 25cm UV Tray <b>MSMAXIDUO</b> , 20 x 10 and 20 x 20cm UV Tray  2 x 20 sample combs, loading guides and casting dams	<b>MSSCREEN16</b> , 26 x 16cm UV Tray <b>MSSCREEN24</b> , 26 x 24cm UV Tray <b>MSSCREEN32</b> , 26 x 32cm UV Tray <b>MSSCREENTRIO</b> , 26 x 16cm, 26 x 24cm and 26 x 32cm UV Trays  6 x 28 sample combs, loading guides and Flexicaster	<b>FMMS10</b> , 10 x 8cm UV Tray 2 x 8 sample combs 1.5mm and casting dams	<b>MSMIDI96</b> , 1 Marker Lane, 1.8 cm run length <b>MSMIDI96/2M</b> , 2 Marker Lanes, 1.8 cm run length <b>MSMIDI96ST</b> , 1 Marker Lane, 3.6 cm run length <b>MSMIDI96ST/2M</b> , 2 Marker Lanes, 3.6 cm run length Comb block with 12 x 8 sample	<b>MSMINIONE</b> , 2 x 11x6cm UV Trays, 4 x 5.4x6cm UV Trays  2x Full length combs for 11x6cm UV Trays; 2x Double Comb for 5.4x6cm UV Trays, 1x Gel Caster – Large, 1x Gel Caster – Small



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