## **EZEE** MultiSUB Maxi

multiSUB<sup>™</sup> Maxi is primarily designed for resolution of high numbers of samples such as from Clone Screening or PCR.

multiSUB™ Maxi allows ultra high-resolution separations over extended runs. Tray sizes correspond to standard blotter sizes.

It also allows easy sample transfer onto a membrane for further analysis. Four gel tray sizes are available – **20 x 10cm, 20 x 15cm, 20 x 20cm** and **20 x 25cm**. Multichannel pipette compatible combs up to 40 sample facilitate speed loading of up to 440 samples per gel. 50 sample combs allow maximum sample capacity of 550 samples per gel.Casting dams allow gels to be rapidly cast externally while the multiSUB<sup>™</sup> unit is in use for gel running. For Power Supplies, see page 60.

X FILL



Casting dams allow gels to be rapidly cast externally while the MultiSub<sup>™</sup> unit is in use for gel running Flexicaster allows casting of gel lengths up to 20cm, simply by locking the moveable dam, see page 17

## KEY FEATURES

These units are primarily designed for separating high numbers of samples from PCR or cloning:

- Available with 20 x 25cm, 20 x 20cm, 20 x 15cm or 20 x 10cm gel trays
- Run up to 550 samples
- Low buffer volumes

MSMAXI10	multiSUB Maxi, 20 x 10cm UV Tray, 2 x 20 sample combs*		MSMAXI25 multiSUB Maxi, 20 x 25cm UV Tray, 2 x 20 sample combs*							
MSMAXI15	multiSUB Maxi, 20 x 15cm UV Tray, 2 x 20 sample combs*		MSMAXIDUO multiSUB	multiSUB Maxi Duo, 20 x 10 and 20 x 20cm UV Tray, 2 x 20 sample combs*						
MSMAXI20	multiSUB Maxi, 20 x 20cm UV Tray, 2 x 20 sample combs*									
MS20-UV10	20 x 10cm UV Tray	MS20-PE	Positive Electrode	MS15/20-FC	Flexicaster for multiSUB Choice / Maxi					
MS20-UV15	20 x 15cm UV Tray	MS20-NE	Negative Electrode	CSL-GLT	Gel Levelling Table					
MS20-UV20	20 x 20cm UV Tray	MS20-UVS	20cm UV Gel Scoop	MSMAXIxCS	Clearsight Maxi, as above with					
MS20-UV25	20 x 25cm UV Tray	MSMAXICP	Cool-Pack and Platform		Fan & Power Source					
MS20-UVDAM	Casting Dams, pk/2	MS20-WP	Viewing Platform		where 'x' should be replaced with					
MS20-LG	Adhesive Loading Guides	MSMAXIBSB	Buffer Saver Blocks pk/2, saves 450ml of buffer		'10', '15', '20', '25' or 'Duo'					

S CODE	Description	Sample Volume for a 5mm thick gel	DODE CODE	Description	SAMPLE VOLUME FOR A 5MM THICK GEL
MS20-1-0.75	Comb Prep 1, Marker 1, 0.75mm thick	506µl	MS20-1-1.5	Comb Prep 1, Marker 1, 1.5mm thick	1013µl
MS20-2-0.75	Comb Prep 2, Marker 2, 0.75mm thick	236µl	MS20-2-1.5	Comb Prep 2, Marker 2, 1.5mm thick	473µl
MS20-4-0.75	Comb Prep 4, Marker 2, 0.75mm thick	115µI	MS20-4-1.5	Comb Prep 4, Marker 2, 1.5mm thick	230µl
MS20-10-0.75	Comb 10 sample, 0.75mm thick	54µI	MS20-10-1.5	Comb 10 sample, 1.5mm thick	108µI
MS20-16-0.75	Comb 16 sample, 0.75mm thick	30µI	MS20-16-1.5	Comb 16 sample, 1.5mm thick	61µl
MS20-20MC-0.75	Comb 20 sample MC, 0.75mm thick	20µI	MS20-20MC-1.5	Comb 20 sample MC, 1.5mm thick	41µl
MS20-25-0.75	Comb 25 sample, 0.75mm thick	16µI	MS20-25-1.5	Comb 25 sample, 1.5mm thick	32µI
MS20-30-0.75	Comb 30 sample, 0.75mm thick	13µI	MS20-30-1.5	Comb 30 sample, 1.5mm thick	26µI
MS20-36-0.75	Comb 36 sample, 0.75mm thick	11µl	MS20-36-1.5	Comb 36 sample, 1.5mm thick	22µI
MS20-40MCSS-0.75	Comb 40 sample MC, 0.75mm thick	8µI	MS20-40MCSS-1.5	Comb 40 sample MC, 1.5mm thick	17µl
MS20-50-0.75	Comb 50 sample, 0.75mm thick	8µI	MS20-50-1.5	Comb 50 sample, 1.5mm thick	16µI
MS20-1-1	Comb Prep 1, Marker 1, 1mm thick	675µl	MS20-1-2	Comb Prep 1, Marker 1, 2mm thick	1350µl
MS20-2-1	Comb Prep 2, Marker 2, 1mm thick	315µl	MS20-2-2	Comb Prep 2, Marker 2, 2mm thick	630µl
MS20-4-1	Comb Prep 4, Marker 2, 1mm thick	153µl	MS20-4-2	Comb Prep 4, Marker 2, 2mm thick	306µI
MS20-10-1	Comb 10 sample, 1mm thick	72µI	MS20-10-2	Comb 10 sample, 2mm thick	144µI
MS20-16-1	Comb 16 sample, 1mm thick	41µI	MS20-16-2	Comb 16 sample, 2mm thick	81µl
MS20-20MC-1	Comb 20 sample MC, 1mm thick	27µI	MS20-20MC-2	Comb 20 sample MC, 2mm thick	54µl
MS20-25-1	Comb 25 sample, 1mm thick	21µI	MS20-25-2	Comb 25 sample, 2mm thick	42µI
MS20-30-1	Comb 30 sample, 1mm thick	17µI	MS20-30-2	Comb 30 sample, 2mm thick	34µI
MS20-36-1	Comb 36 sample, 1mm thick	14µI	MS20-36-2	Comb 36 sample, 2mm thick	29µI
MS20-40MCSS-1	Comb 40 sample MC, 1mm thick	11µl	MS20-40MCSS-2	Comb 40 sample MC, 2mm thick	23µl
MS20-50-1	Comb 50 sample, 1mm thick	10µI	MS20-50-2	Comb 50 sample, 2mm thick	21µI



Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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