

multiSUB

- THREE TRAY OPTIONS
- RUN UP TO 210 SAMPLES
- LOW BUFFER VOLUMES
- MULTICHANNEL PIPETTE COMPATIBLE COMBS FOR SPEED LOADING

Technical Specifications

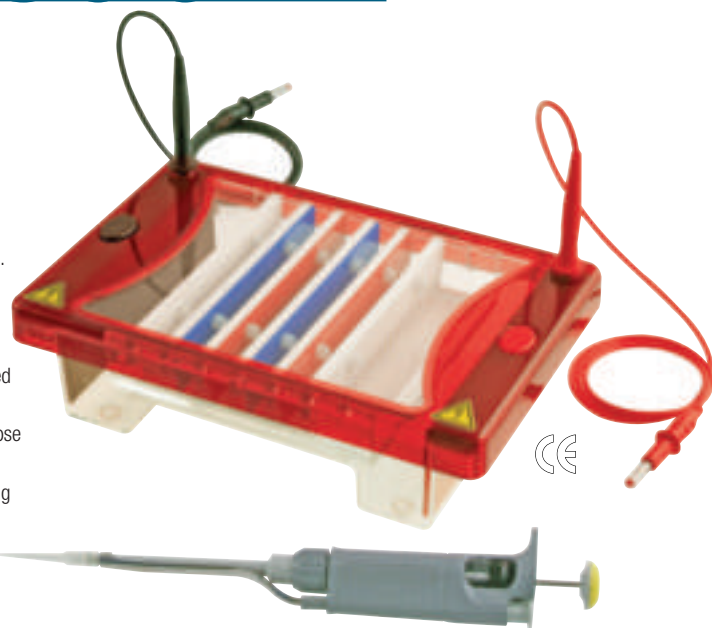
GEL DIMENSIONS, (W x L)	15 x 7cm 15 x 10cm 15 x 15cm
UNIT DIMENSIONS	26.5 x 17.5 x 9cm (W x D x H)
MAX. SAMPLE CAPACITY	15 x 7cm TRAY – 70 SAMPLES 15 x 10cm TRAY – 140 SAMPLES 15 x 15cm TRAY – 210 SAMPLES
BUFFER VOLUME	500ML
COMBS AVAILABLE : No. OF SAMPLES	1, 2, 4, 10, 10MC, 12, 14MC, 16, 18MC, 20, 28MC, 30MC, 35
THICKNESSES	0.75, 1, 1.5, 2mm

Typical Applications

Ideal for restriction fragment analysis, sample prep or checking of high numbers of samples

CHOICE

multiSUB Choice offers a wide degree of versatility. Three tray options are available - 15 x 7cm, 15 x 10cm and 15 x 15cm - allowing the choice of one, two or all three gel length options at the time of purchase. Further purchases of additional accessories are no longer required. Maximising comb and tray options allow up to 210 samples to be resolved per gel. The 15cm total run length allows restriction fragment or other close MW sample bands to be easily separated and identified. Speed loading is accomplished using 10, 14, 16, 18, 28 and 30 sample multi-channel pipette compatible combs.



multiSUB Choice Trio includes all 3 tray sizes for optimum versatility and value

low cost gel documentation system, see page 27



ORDERING INFORMATION

BCMSCHOICE7 multiSUB Choice, 15 x 7cm UV Tray, 2 x 20 sample combs, loading guides and dams

BCMSCHOICE10 multiSUB Choice, 15 x 10cm UV Tray, 2 x 20 sample combs, loading guides and dams

BCMSCHOICE15 multiSUB Choice, 15 x 15cm UV Tray, 2 x 20 sample combs, loading guides and dams

BCMSCHOICETR multiSUB Choice Trio, 15 x 7, 10 & 15cm UV Tray, 2 x 20 sample combs, loading guides and dams

MS15-UV7	15 x 7cm UV Tray	MS15-NE	Negative Electrode	MSCHOICEBSB	Buffer Saver Blocks pk/2, saves 190ml of buffer
MS15-UV10	15 x 10cm UV Tray	MS15-LG	Adhesive Loading Guides	MS15-x -yLG	Combination Comb and Loading Guide x = comb well number, y = comb thickness
MS15-UV15	15 x 15cm UV Tray	MS15-WP	Viewing Platform	MS15/20-FC	multiSUB Choice/Maxi Flexi caster
MS15-UVDAM	Casting Dams	MS15-UVS	15cm UV Gel Scoop		
MS15-PE	Positive Electrode	MSCHOICECP	Cool-Pack and Platform		

Colour	CODE	DESCRIPTION	SAMPLE VOLUME FOR A 5MM THICK GEL	
Black	MS15-1-0.75	Comb Prep 1, Marker 1, 0.75mm thick	371µl	
	MS15-2-0.75	Comb Prep 2, Marker 2, 0.75mm thick	169µl	
	MS15-4-0.75	Comb Prep 4, Marker 2, 0.75mm thick	91µl	
	MS15-10-0.75	Comb 10 sample, 0.75mm thick	34µl	
	MS15-12-0.75	Comb 12 sample, 0.75mm thick	30µl	
	MS15-16-0.75	Comb 16 sample, 0.75mm thick	20µl	
	MS15-20-0.75	Comb 20 sample, 0.75mm thick	16µl	
	MS15-10MC-0.75	Comb 10 sample MC, 0.75mm thick	22µl	
	MS15-14MC-0.75	Comb 14 sample MC, 0.75mm thick	22µl	
	MS15-18MC-0.75	Comb 18 sample MC, 0.75mm thick	8µl	
	MS15-28MC-0.75	Comb 28 sample MC, 0.75mm thick	8µl	
	MS15-30MC-0.75	Comb 30 sample MC, 0.75mm thick	9µl	
	MS15-35-0.75	Comb 35 sample, 0.75mm thick	7µl	
	White	MS15-1-1	Comb Prep 1, Marker 1, 1mm thick	495µl
		MS15-2-1	Comb Prep 2, Marker 2, 1mm thick	225µl
MS15-4-1		Comb Prep 4, Marker 2, 1mm thick	122µl	
MS15-10-1		Comb 10 sample, 1mm thick	45µl	
MS15-12-1		Comb 12 sample, 1mm thick	41µl	
MS15-16-1		Comb 16 sample, 1mm thick	27µl	
MS15-20-1		Comb 20 sample, 1mm thick	21µl	
MS15-10MC-1		Comb 10 sample MC, 1mm thick	29µl	
MS15-14MC-1		Comb 14 sample MC, 1mm thick	29µl	
MS15-18MC-1		Comb 18 sample MC, 1mm thick	11µl	
MS15-28MC-1		Comb 28 sample MC, 1mm thick	11µl	
MS15-30MC-1		Comb 30 sample MC, 1mm thick	13µl	
MS15-35-1		Comb 35 sample, 1mm thick	10µl	

Colour	Code	Description	SAMPLE VOLUME FOR A 5MM THICK GEL	
Red	MS15-1-1.5	Comb Prep 1, Marker 1, 1.5mm thick	743µl	
	MS15-2-1.5	Comb Prep 2, Marker 2, 1.5mm thick	338µl	
	MS15-4-1.5	Comb Prep 4, Marker 2, 1.5mm thick	182µl	
	MS15-10-1.5	Comb 10 sample, 1.5mm thick	68µl	
	MS15-12-1.5	Comb 12 sample, 1.5mm thick	61µl	
	MS15-16-1.5	Comb 16 sample, 1.5mm thick	41µl	
	MS15-20-1.5	Comb 20 sample, 1.5mm thick	32µl	
	MS15-10MC-1.5	Comb 10 sample MC, 1.5mm thick	44µl	
	MS15-14MC-1.5	Comb 14 sample MC, 1.5mm thick	44µl	
	MS15-18MC-1.5	Comb 18 sample MC, 1.5mm thick	17µl	
	MS15-28MC-1.5	Comb 28 sample MC, 1.5mm thick	17µl	
	MS15-30MC-1.5	Comb 30 sample MC, 1.5mm thick	19µl	
	MS15-35-1.5	Comb 35 sample, 1.5mm thick	15µl	
	Blue	MS15-1-2	Comb Prep 1, Marker 1, 2mm thick	990µl
		MS15-2-2	Comb Prep 2, Marker 2, 2mm thick	450µl
MS15-4-2		Comb Prep 4, Marker 2, 2mm thick	243µl	
MS15-10-2		Comb 10 sample, 2mm thick	90µl	
MS15-12-2		Comb 12 sample, 2mm thick	81µl	
MS15-16-2		Comb 16 sample, 2mm thick	54µl	
MS15-20-2		Comb 20 sample, 2mm thick	43µl	
MS15-10MC-2		Comb 10 sample MC, 2mm thick	59µl	
MS15-14MC-2		Comb 14 sample MC, 2mm thick	59µl	
MS15-18MC-2		Comb 18 sample MC, 2mm thick	23µl	
MS15-28MC-2		Comb 28 sample MC, 2mm thick	23µl	
MS15-30MC-2		Comb 30 sample MC, 2mm thick	25µl	
MS15-35-2		Comb 35 sample, 2mm thick	20µl	