- Available with 7 x 7cm, 7 x10cm or with both gel trays
- Economic low gel and buffer volumes
- Small lab bench footprint

Designed for quick checks of low to medium numbers of samples



requirements, saving cost.

The multiSUB Mini is the smallest unit in the range, designed for low to medium numbers of samples. The small gel size maximises run economy but does not compromise versatility as two tray options are available -7 x 7cm and 7 x 10cm, and combs ranging from preparative up to 16 samples. Simply by altering the gel tray or comb, this compact unit is capable of resolving up to 64 different samples, prepping 1ml of sample or separating sample bands over a distance of 9cm.



components of multiSUB Mini Duo

TECHNICAL S	SPECIFICATIONS	
GEL DIMENSIONS, (W x L)	7 x 7cm 7 x 10cm	_
Unit dimensions (W x L x H)	21 х 9 х 9см	
MAX. SAMPLE CAPACITY	7 x 7cm tray - 32 samples 7 x 10cm tray - 64 samples	
BUFFER VOLUME	225мL	
COMBS AVAILABLE : No. of samples THICKNESSES	1, 2, 4, 8MC, 8, 10, 12MC, 16 0.75, 1, 1.5, 2мм	

MSMINI7	IINI7 multiSUB Mini, 7 x 7cm UV Tray, 2 x 8 sample combs, loading guides and dams				
MSMINI10	ISMINI10 multiSUB Mini, 7 x 10cm UV Tray, 2 x 8 sample combs, loading guides and dams				
MSMINIDUO	multiSUB Mini, 7 x 7cm &	7 x 10cm UV	Tray, 2 x 8 sample combs,	loading guide	s and dams
MS7-UV7	7 x 7cm UV Tray	MS7-LG	Adhesive Loading Guides	MS7-x -yLG	Combination Comb and
MS7-UV10	7 x 10cm UV Tray	MS7-WP	Viewing Platform		Loading Guide
MS7-PE	Positive Electrode	MSMINICP	Cool-pack and Platform		x = comb well no.
MS7-NE	Negative Electrode	MSMINIBSB	Buffer Saver Blocks, pk/2		y = comb thickness
MS7-UVDAM	Casting Dams	saves 100ml d	of buffer	MS7-UVS	7cm UV Gel Scoop
	multiSUB Mini/Midi Flexi cas		or parier	10101-000	7 GIT OV GET SCOOP

	Code	Description	Sample Volume for a 5mm thick gel
L	MS7-1-0.75	Comb Prep 1, Marker 1, 0.75mm thick	152µl
	MS7-2-0.75	Comb Prep 2, Marker 2, 0.75mm thick	68µl
	MS7-4-0.75	Comb Prep 4, Marker 2, 0.75mm thick	36µІ
	MS7-8MC-0.75	Comb 8 sample MC, 0.75mm thick	8µІ
	MS7-8-0.75	Comb 8 sample, 0.75mm thick	19μΙ
	MS7-10-0.75	Comb 10 sample, 0.75mm thick	14μΙ
	MS7-12MC-0.75	Comb 12 sample MC, 0.75mm thick	10μΙ
	MS7-16-0.75	Comb 16 sample, 0.75mm thick	7μΙ
	MS7-1-1	Comb Prep 1, Marker 1, 1mm thick	203µl
	MS7-2-1	Comb Prep 2, Marker 2, 1mm thick	90μΙ
	MS7-4-1	Comb Prep 4, Marker 2, 1mm thick	48µl
	MS7-8MC-1	Comb 8 sample MC, 1mm thick	11µl
	MS7-8-1	Comb 8 sample, 1mm thick	25µІ
	MS7-10-1	Comb 10 sample, 1mm thick	18µl
	MS7-12MC-1	Comb 12 sample MC, 1mm thick	14µl
	MS7-16-1	Comb 16 sample, 1mm thick	10µl

Code	Desc	cription	Sample Volume for a 5mm thick gel
MS7-1-	.5 Com	b Prep 1, Marker 1, 1.5mm thick	304µІ
MS7-2-	1.5 Com	b Prep 2, Marker 2, 1.5mm thick	135µl
MS7-4-1	1.5 Com	b Prep 4, Marker 2, 1.5mm thick	72µl
MS7-8N	1C-1.5 Com	b 8 sample MC, 1.5mm thick	17μΙ
MS7-8-	1.5 Com	b 8 sample, 1.5mm thick	37µl
MS7-10	-1.5 Com	b 10 sample, 1.5mm thick	27μΙ
MS7-12	MC-1.5 Com	b 12 sample MC, 1.5mm thick	20μΙ
MS7-16	-1.5 Com	b 16 sample, 1.5mm thick	15µl
MS7-1-2	Com	b Prep 1, Marker 1, 2mm thick	405µl
MS7-2-2	2 Com	b Prep 2, Marker 2, 2mm thick	180µl
MS7-4-2	2 Com	b Prep 4, Marker 2, 2mm thick	96µІ
MS7-8N	1C-2 Com	b 8 sample MC, 2mm thick	23µІ
MS7-8-2	2 Com	b 8 sample, 2mm thick	50µl
MS7-10	-2 Com	b 10 sample, 2mm thick	36µІ
MS7-12	MC-2 Com	b 12 sample MC, 2mm thick	27μΙ
MS7-16	-2 Com	b 16 sample, 2mm thick	20μΙ