multiSUB choice

- Three tray options
- Run up to 210 samples
- Low buffer volumes
- Multichannel pipette compatible combs for speed loading

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

The multiSUB Choice offers a wide degree of versatility. Three tray options are available -15×7 cm, 15×10 cm and 15×15 cm - 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. Fabricated multiSUB CHOICE STRETCH units are available with optional 15 x 20cm and 15 x 25cm gel trays and four 28-sample combs for those researchers wanting to perform higher resolution separation of more samples over a longer distance.

TECHNICAL	SPECIFICATIONS
Gel dimensions, (W x L)	15 x 7cm 15 x 10cm 15 x 15cm 15 x 20cm 15 x 25cm
Unit dimensions (W x L x H)	26.5 x 17.5 x 9cm 41 x 17.5 x 9cm (Stretch models only)
Max. sample	15 x 7cm tray – 70 samples 15 x 10cm tray – 140 samples 15 x 15cm tray – 210 samples 15 x 15cm tray – 280 samples 15 x 15cm tray – 350 samples
BUFFER VOLUME	Choice 500ml Choice Stretch 1000ml
Combs available No. of samples Thicknesses	: 1, 2, 4, 10, 10МС, 12, 14МС, 16, 18МС, 20, 28МС, 30МС, 35 0.75, 1, 1.5, 2мм

Code Description

	75	
U	M\$15-1-0.75 M\$15-2-0.75 M\$15-4-0.75 M\$15-10-0.75 M\$15-12-0.75 M\$15-20-0.75 M\$15-35-0.75	Comb Prep 1, Marker 1, 0.75mm thick Comb Prep 2, Marker 2, 0.75mm thick Comb Prep 4, Marker 2, 0.75mm thick Comb 10 sample, 0.75mm thick Comb 12 sample, 0.75mm thick Comb 20 sample, 0.75mm thick Comb 35 sample, 0.75mm thick
1.	MS15-10MC-0.75 MS15-14MC-0.75 MS15-18MC-0.75 MS15-28MC-0.75 MS15-30MC-0.75 MS15-30HC-0.75 MS15-2-11 MS15-2-1 MS15-2-1 MS15-10-1 MS15-10-1 MS15-10-1 MS15-20-1 MS15-35-1 MS15-10MC-1 MS15-16MC-1 MS15-18MC-1 MS15-18MC-1	Comb 10 sample MC, 0.75mm thick Comb 14 sample MC, 0.75mm thick Comb 16 sample MC, 0.75mm thick Comb 18 sample MC, 0.75mm thick Comb 28 sample MC, 0.75mm thick Comb 7ep 1, Marker 1, 1mm thick Comb Prep 2, Marker 2, 1mm thick Comb Prep 4, Marker 2, 1mm thick Comb 12 sample, 1mm thick Comb 12 sample, 1mm thick Comb 35 sample, 1mm thick Comb 10 sample, 1mm thick Comb 10 sample, 1mm thick Comb 10 sample, 1mm thick Comb 10 sample MC, 1mm thick Comb 10 sample MC, 1mm thick Comb 18 sample MC, 1mm thick

Ordering Information

 MSCHOICE7
 multiSUB Choice, 15 x 7cm UV Tray, 2 x 20 sample combs, loading guides and dams

 MSCHOICE10
 multiSUB Choice, 15 x 10cm UV Tray, 2 x 20 sample combs, loading guides and dams

 MSCHOICE15
 multiSUB Choice, 15 x 15cm UV Tray, 2 x 20 sample combs, loading guides and dams

 MSCHOICE15
 multiSUB Choice, 15 x 15cm UV Tray, 2 x 20 sample combs, loading guides and dams

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

 MSCHOICEST20
 multiSUB Choice Stretch 20, 15 x 20cm UV tray, 4 x 28 sample combs, loading guides and dams

 MSCHOICEST25
 multiSUB Choice Stretch 25, 15 x 25cm UV tray, 4 x 28 sample combs, loading guides and dams

multiSUB Choice Stretch multiSUB Choice Trio

includes all 3 tray

sizes for optimum versatility and value

MS15-UV7 15 x 7cm UV Tray	MS15-UVDAMCasting Dam	s MS15-UVS 15	cm UV Gel Scoop
MS15-UV10 15 x 10cm UV Tray	MS15-PE Positive Elec	trode MSCHOICECP Co	ool-Pack and Platform
MS15-UV15 15 x 15cm UV Tray	MS15-NE Negative Ele	ctrode MSCHOICEBSB Bu	Iffer Saver Blocks pk/2,
MS15-UVST20 15 x 20 cm UV Tray	MS15-LG Adhesive Loa	ding Guides sav	ves 190ml of buffer
MS15-UVST25 15 x 25 cm UV Tray	MS15-WP Viewing Plat	form MS15-x -yLG Co	mbi Comb/Loading Guide

MS15/20-FC multiSUB Choice/Maxi Flexi caster

Sample Volume for a 5mm thick gel Code Description Sample Volume for a 5mm thick gel 371µ1 169µ1 91µ1 34µ1 34µ1 34µ1 30µ1 16µ1 7µ1 1 Mist544.5 Mist52-1.5 Comb Prep 4, Marker 2, 1.5mm thick 743µ1 38µ1 Mist5-2-1.5 Comb Prep 4, Marker 2, 1.5mm thick 743µ1 38µ1 Mist5-2-1.5 Comb Prep 4, Marker 2, 1.5mm thick 38µ1 Mist5-20-1.5 Comb Prep 4, Marker 2, 1.5mm thick 88µ1 Mist5-20-1.5 Comb 10 sample, 1.5mm thick 88µ1 Mist5-20-1.5 Comb 20 sample, 1.5mm thick 88µ1 Mist5-20-1.5 Comb 20 sample, 1.5mm thick 84µ1 Mist5-20-1.5 Comb 20 sample, 1.5mm thick 84µ1 Mist5-20-1.5 Comb 10 sample MC, 1.5mm thick 84µ1 Mist5-10MC-1.5 Comb 10 sample MC, 1.5mm thick 84µ1 Mist5-10MC-1.5 Comb 10 sample MC, 1.5mm thick 84µ1 Mist5-10MC-1.5 Comb 10 sample MC, 1.5mm thick 84µ1 Mist5-20MC-1.5 Comb 28 sample MC, 1.5mm thick 71µ1 Mist5-20MC-1.5 Comb 28 sample MC, 1.5mm thick 71µ1 Mist5-20MC-1.5 Comb 28 sample MC, 1.5mm thick 71µ1 Mist5-20MC-1.5 Comb 28 sample MC, 1.5mm thick 90µ1 Mist5-20-2 Comb 20 mit Mist8 90µ1 Mist5-20-2 Comb 10 sample MC, 1.5mm thick 90µ1 Mist5-20-2 Comb 10 sample 2, mm thick 90µ1 Mist5-20-2 Comb 10 sample, 2mm thick 90µ1 Mist5-20-2 Comb 10 sample, 2mm thick 90µ1 Mist5-20-2 Comb 10 sample, 2mm thick 81µ1 Mist5-20-2 Comb 10 sample MC, 2mm thick 91µ1 Mist5-20-2 Comb 10 sample M								
169[J] MS15-2-1.5 Comb Prep 2, Marker 2, 1.5mm thick 338[J] 91[J] MS15-41.5 Comb Prep 4, Marker 2, 1.5mm thick 182[J] 34J1 MS15-10-1.5 Comb 10 sample, 1.5mm thick 68[J] 30L1 MS15-12-1.5 Comb 12 sample, 1.5mm thick 61[J] 16[J] MS15-35-1.5 Comb 20 sample, 1.5mm thick 32[J] 7µI MS15-35-1.5 Comb 35 sample, 1.5mm thick 44µ] 22[J] MS15-10MC-1.5 Comb 10 sample MC, 1.5mm thick 44µ] 22[J] MS15-16MC-1.5 Comb 14 sample MC, 1.5mm thick 44µ] 20[J] MS15-18MC-1.5 Comb 18 sample MC, 1.5mm thick 41µ] 20[J] MS15-28MC-1.5 Comb 28 sample MC, 1.5mm thick 17µ] 8µ] MS15-28MC-1.5 Comb 28 sample MC, 1.5mm thick 19µ] 9µ] MS15-22 Comb Prep 1, Marker 1, 2mm thick 90µ] 495µ] MS15-22 Comb Prep 2, Marker 2, 2mm thick 450µ] 1225µ] MS15-20-2 Comb Prep 4, Marker 2, 2mm thick 90µ] 495µ] MS15-20-2 <t< th=""><th></th><th>Code</th><th>Description</th><th>Sample Volume for a 5mm thick gel</th></t<>		Code	Description	Sample Volume for a 5mm thick gel				
MC – multichannal ninotta compatible	169[µ] 91µ] 34µ] 30µ] 16[µ] 7µ] 22µ] 22µ] 20µ] 8µ] 8µ] 8µ] 9µ] 455µ] 225µ] 122µ] 45µ] 45µ] 45µ] 225µ] 122µ] 122µ] 225µ] 225µ] 225µ] 227µ] 11µ] 10µ] 29µ] 29µ] 27µ] 11µ]	MS15-2-1.5 MS15-41.5 MS15-10-1.5 MS15-10-1.5 MS15-20-1.5 MS15-35-1.5 MS15-14MC-1.5 MS15-14MC-1.5 MS15-14MC-1.5 MS15-28MC-1.5 MS15-28MC-1.5 MS15-28MC-1.5 MS15-22 MS15-2-2 MS15-4-2 MS15-4-2 MS15-20-2 MS15-20-2 MS15-20-2 MS15-20-2 MS15-10MC-2 MS15-16MC-2 MS15-16MC-2 MS15-16MC-2 MS15-28MC-2	Comb Prep 2, Marker 2, 1.5mm thick Comb Prep 4, Marker 2, 1.5mm thick Comb 10 sample, 1.5mm thick Comb 20 sample, 1.5mm thick Comb 35 sample, 1.5mm thick Comb 35 sample, 1.5mm thick Comb 10 sample MC, 1.5mm thick Comb 16 sample MC, 1.5mm thick Comb 18 sample MC, 1.5mm thick Comb 18 sample MC, 1.5mm thick Comb 10 sample MC, 1.5mm thick Comb 28 sample MC, 1.5mm thick Comb 29 Sample MC, 1.5mm thick Comb 29 Sample MC, 1.5mm thick Comb 29 Sample MC, 1.5mm thick Comb 7rep 1, Marker 1, 2mm thick Comb 10 sample MC, 2mm thick Comb 10 sample, 2mm thick Comb 10 sample, 2mm thick Comb 35 sample, 2mm thick Comb 10 sample MC, 2mm thick Comb 10 sample MC, 2mm thick Comb 16 sample MC, 2mm thick Comb 18 sample MC, 2mm thick Comb 18 sample MC, 2mm thick	338[J] 182[J] 66]J] 61]J] 32[J] 15]J] 44]J] 44]J] 41]J] 17]J] 17]J] 19]J] 900[J] 450[J] 243[J] 90[J] 81]J] 43]J] 20]J] 59]J] 59]J] 54]J] 23]J]				