

## RESEARCHER RANGE

### HORIZONTAL GEL APPARATUS SELECTION GUIDE

All our Ready-to-use systems:

- ✓ Have uni-directional migration.
- ✓ UV transparent trays

Model	Description	Gel size (w x l) cm	No. of combs / gel	No of wells/ comb	Max. samples at a time	Running length (cm)	Buffer requirement	Recommended power supply
<b>SLEEKSUB/ SLEEKSUB-R</b>	DNA & protein/ RNA, DNA & protein electrophoresis	7 x 5	1	10	10	4.5	270 mL	ELECTRAGEL - 100
				15	15			
		7 x 10	2	10	20	4.5		
				15	30			
		7 x 15	2	10	20	7		
				15	30			
<b>GELMARINER/ GELMARINER-R/ GELMARINER-RC</b>	DNA & protein/ RNA, DNA & protein electrophoresis	10 x 10	2	15	30	4.5	400 mL	ELECTRAGEL - 100
				20	40			
		10 x 15	2	15	30	7		
				20	40			
		10 x 20	3	15	45	6.2		
				20	60			
<b>GREYHOUND/ GREYHOUND-R/ GREYHOUND-RC</b>	DNA & protein/ RNA, DNA & protein electrophoresis	15 x 10	2	24	48	4.5	1000 mL	ELECTRAGEL - 100
				32 <sup>∞</sup>	64			
		15 x 20	4	24	96	4.7		
				32 <sup>∞</sup>	128			
		15 x 25	4	24	96	6		
				32 <sup>∞</sup>	128			
<b>GREYWHALE-R/ GREYWHALE-RC</b>	DNA & protein/ RNA, DNA & protein electrophoresis	30 x 10	1	54	54	9.5	2200 mL	ELECTRAPAGE - 200
				64 <sup>∞</sup>	64			
		30 x 15	2	54	108	7		
				64 <sup>∞</sup>	128			
		30 x 20	4	54	216	4.7		
				64 <sup>∞</sup>	256			
30 x 30	5	54	270	5.8				
		64 <sup>∞</sup>	320					

Model	Description	Gel size (w x l) cm	No. of combs / gel	No of wells/ comb	Max. samples at a time	Running length (cm)	Buffer requirement	Recommended power supply
<b>KOMET</b>	For single cell comet assay & DNA electrophoresis	Tray (size 21 x 22)	4	30	16 slides/ 120	5.2	850 mL	ELECTRACOMET
<b>BI-STRIP</b>	For protein (slides/ CA strip)	16 x 8	-	-	16 on strips / 6 slides	7.5	400 mL	ELECTRAGEL - 100

\*Power supply unit not included.

<sup>∞</sup> Teeth spacing of comb is compatible with multi-channel micropipettes

The number of *combs per gel* and *wells per comb* are for our standard range of products  
User defined trays, combs and accessories can be custom fabricated. Please enquire for further details

Manufactured and Marketed by **TechResource**

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