

RESEARCHER RANGE HORIZONTAL GEL APPARATUS SELECTION GUIDE

Model	For DNA & Protein separation	For RNA separation	With cooling & buffer circulation	Gel size Width x Length (in cm)	Max. No. of samples	No. of wells/comb (in ready to use system)	Max. No. of wells/comb available	Recommended power supply*
SLEEKSUB	Y	-	-	7 x 5	120	10	20	Electragel -100 300V,100mA
SLEEKSUB-R	Y	Y	-	7 x 10				
				7 x 15				
GELMARINER	Y	-	-	10 x 5	240	15	30	Electraprime 300V,400mA
GELMARINER-R	Y	Y	-	10 x 10				
				10 x 15				
GELMARINER-RC	Y	Y	Y	10 x 20				
GREYHOUND	Y	-	-	15 x 5	495	24	45	Electraprime 300V,400mA
GREYHOUND-R	Y	Y	-	15 x 10				
				15 x 15				
GREYHOUND-RC	Y	Y	Y	15 x 20				
				15 x 25				
GREYHOUND-Mini	Y	Y	-	15 x 5	180			
				15 x 10				
SUBMARINER	Y	-	-	23 x 5	770	36	70	Electracomet 200V,500mA
SUBMARINER-R	Y	Y	-	23 x 10				
				23 x 15				
SUBMARINER-RC	Y	Y	Y	23 x 20				
				23 x 25				
SUBMARINER-Mini	Y	-	-	23 x 5	420			
				23 x 10				
				23 x 15				
GREYWHALE	Y	-	-	30 x 5	1288	54	92	Electracomet 200V,500mA
GREYWHALE-R	Y	Y	-	30 x 10				
				30 x 15				
GREYWHALE-RC	Y	Y	Y	30 x 20				
				30 x 25				
				30 x 30				
GREYWHALE-Mini	Y	Y	-	30 x 5	552			
				30 x 10				
				30 x 15				

Refer to the website for the complete table

-R: These equipment are meant for RNA analysis as they have better tolerance to cleaning agents

-RC: These equipment have provisions for cooling the gel and for buffer circulation. They are also meant for RNA analysis as they have better tolerance to cleaning agents

* Power supply is not included in the ready-to-use system

Some combs are available with well spacing 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