

Fisherbrand™
QUALITY. RELIABILITY. VALUE.

Horizontal Gel Units

RunVIEW™ Mini and Midi Systems

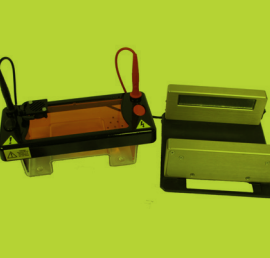
RunVIEW™ Mini and Midi Systems

Real-time size fractionation and recovery of nucleic acids

runVIEW™ is an innovative new system designed for real-time size fractionation and recovery of nucleic acids. runVIEW™ can maximise the efficiency of DNA recovery from EtBr and SYBR stained gels by minimising the number of steps involved in post-electrophoretic purification.

- Three types of runVIEW™ packages are available:
 - runVIEW™ CONVERTER package includes runVIEW™ adjustable viewing platform and bluVIEW Mini or Midi emission filter lid (allows standard SUB-GEL Mini or SUB-GEL Midi tanks to be converted to real-time electrophoresis)
 - runVIEW™ STANDARD package includes runVIEW™ adjustable viewing platform and runVIEW™ SUB-GEL Mini or Midi tank
 - runVIEW™ COMPLETE package includes STANDARD package in Mini or Midi format with power supply
- The runVIEW™ portable adjustable blue light illuminator viewing platform can be used with SUB-GEL Mini and SUB-GEL Midi electrophoresis tanks
- bluVIEW emission filter lid with built-in extractor fan enables condensation free viewing of blue light fluorescently stained 70mm or 100mm wide agarose gels
- Blue light is completely safe and results in improved cloning efficiency compared to UV
- Typical applications
 - Education - ideal for quick checks of low and medium numbers of samples following PCR and cloning





Technical information

runVIEW™ adjustable viewing platform

Blue light wavelength, nm	470
Unit dimensions [l x w], mm	180 x 125
Operating temperature °C	ambient to 40
Rated voltage	100 to 240V, 50/60Hz

runVIEW™ SUB-GEL Mini System

Unit dimensions [l x w x h], mm (when fitted into runView™ adjustable viewing platform)	170 x 210 x 90
Gel dimensions [l x w], mm	70 x 70; 100 x 70
Buffer volume, mL	225
bluVIEW lid design	amber special emission filter with built-in extractor fan powered by the base unit
Comb* (included as standard)	
- No. of samples	two x 8 sample
- Thickness, mm	1mm

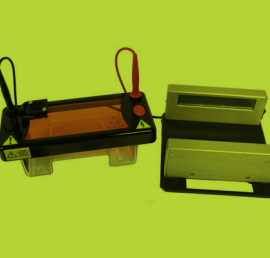
runVIEW™ SUB-GEL Midi System

Unit dimensions [l x w x h], mm (when fitted into runView™ adjustable viewing platform)	170 x 220 x 90
Gel dimensions [l x w], mm	70 x 100; 100 x 100
Buffer volume, mL	300
bluVIEW lid design	amber special emission filter with built-in extractor fan powered by the base unit
Comb* (included as standard)	
- No. of samples	two x 16 sample
- Thickness, mm	1mm

*refer to 'Combs and Accessories' listing below for complete range of comb options



Cat. No	Description
15391357	runVIEW™ CONVERTER package includes runVIEW™ viewing platform and bluVIEW lid for use with customers own SUB-GEL Mini unit
15301367	runVIEW™ CONVERTER package includes runVIEW™ viewing platform and bluVIEW lid for use with customers own SUB-GEL Midi unit
15321367	runVIEW™ STANDARD package includes runVIEW™ viewing platform, plus runVIEW™ SUB-GEL Mini System
15331367	runVIEW™ STANDARD package includes runVIEW™ viewing platform, plus runVIEW™ SUB-GEL Midi System
15341367	runVIEW™ COMPLETE includes runVIEW™ viewing platform, plus runVIEW™ SUB-GEL Mini System plus Mini 300V Plus power supply
15351367	runVIEW™ COMPLETE includes runVIEW™ viewing platform, plus runVIEW™ SUB-GEL Midi System plus Mini 300V Plus power supply



Combs and Accessories

Combs	Thickness 0.75mm		Thickness 1.0mm		Thickness 1.5mm		Thickness 2.0mm	
	Cat. No	Sample size, µL	Cat. No	Sample size, µL	Cat. No	Sample size, µL	Cat. No	Sample size, µL
Prep 1, Marker 1	11873473	152	11823483	203	11833483	304	11843483	405
Prep 2, Marker 2	11833493	68	11843493	90	11857553	135	11867553	180
Prep 4, Marker 2	11877553	36	11887553	48	11897553	72	11807563	96
8 sample, MC	11857563	8	11867563	11	11877563	17	11887563	23
8 sample	11817563	19	11827563	25	11837563	37	11847563	50
10 sample	11883473	14	11893473	18	11803483	27	11813483	36
12 sample, MC	11853483	10	11863483	14	11873483	20	11883483	27
16 sample	11893483	7	11803493	10	11813493	15	11823493	20
Prep 1, Marker 1	11883303	270	11833313	360	11843313	540	11853313	720
Prep 2, Marker 2	11843323	118	11893323	158	11803333	236	11813333	315
Prep 4, Marker 2	11863333	57	11873333	77	11883333	115	11893333	153
8 sample	11803343	30	11813343	41	11823343	61	11813353	81
10 sample MC	11893303	20	11803313	27	11813313	41	11823313	54
12 sample	11863313	17	11873313	23	11883313	34	11893313	45
16 sample	11803323	12	11813323	16	11823323	24	11833323	32
20 sample MC	11853323	10	11863323	14	11873323	20	11883323	27
25 sample	11823333	7	11833333	10	11843333	15	11853333	20

MC = Multichannel pipettor compatible

Cat. No	Description
Accessories	
11847573	UV tray 70mm x 70mm for SUB-GEL mini
11837573	UV tray 100mm x 70mm for SUB-GEL mini
11837633	Casting dams for SUB-GEL mini
11873353	UV tray 70mm x 100mm for SUB-GEL mini
11863353	UV tray 100mm x 100mm for SUB-GEL mini
11807633	Casting dams for SUB-GEL mini
15342487	runSafe fluorescent stain in 6X loading buffer, size range 50bp to 20Kb

Mini 300V Plus Power Supply

The new Mini 300V Plus offers great performance at an affordable price. With maximum constant current output of 400mA and constant voltage up to 300V, the Mini 300V Plus is capable of running all horizontal SUB-GEL systems and vertical Verti-Gel PAGE mini gel systems, either on a continuous run or on a timed setting up to 999 minutes. The Mini 300V user-friendly interface with a clear LED display is easily adjustable in 1V and 1mA increments making it perfect for separations where precise settings are required. It has an ultra compact footprint and two pairs of parallel power terminals allow electrophoresis units to be run simultaneously.

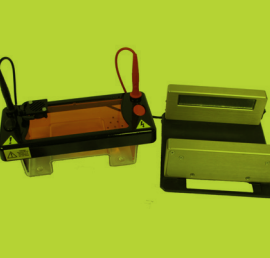
- Enhanced in-built safety features
- 3-digit LED display
- Individual indication of control parameter
- Alarm function
- New wipe clean polycarbonate housing

Output Specifications

Voltage, V	10 to 300
Current, mA	10 to 400
Power [max.], W	60

Cat. No	Description	Dimensions, mm
12643546	Mini 300V Plus Power Supply, 300V, 400mA, 60W, 100-240V a.c., twin output	140 x 191 x 84





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