PCR/Thermocycler-Electrophoresis/Horizontal

Thermomixer comfort

Thermomixer product features

- Active counter-cooling expands the range of application
- Improved mixing and incubation capacity
- Basic device is supplied without interchangeable thermoblocks; flexibility is provided by user selection of up to five different accessory interchangeable blocks for 0.5ml, 1.5ml or 2.0ml tubes or microtitration plates in all well formats
- Easy to operate
- Programmable; two different programmes with mixing and rest phases



Description	PK	Cat. No.
Thermomixer comfort basic unit without interchangeable thermoblock	1	9.776 672

Accessories for Thermomixer comfort

Accessory features: Interchangeable blocks

Eppendorf AG - excellent heat insulation, safe to touch (no direct contact with hot surfaces)

- interchangeable thermoblocks for 24 x 0.5ml, 1.5ml or 2.0ml microtubes: Each supplied with a work rack and cooling pack for rapid cooling to 0°C (instead of an ice bath)

Description	PK	Cat. No.
Interchangeable block for 24 x 0.5ml microtubes, with work rack and cooling pack to 0°C	1	9.776 673
Interchangeable block for 24 x 1.5ml microtubes, with work rack and cooling pack to 0°C	1	9.776 674
Interchangeable block for 24 x 2ml microtubes, with work rack and cooling pack to 0°C	1	9.776 675
Interchangeable block with cover for microtitration and deep well plates	1	9.776 696
Adapter plate for 96 x 0.2ml PCR tubes for use with interchangeable block for microtitration plates	1	9.776 697
Interchangeable block for 11mm to 11.9mm diameter tubes, height 30mm to 76mm	1	9.776 699
Interchangeable block for 4 x 50ml Falcon-type tubes	1	9.776 688
Interchangeable block for 8 x 15ml Falcon-type tubes	1	9.776 687
Interchangeable block for 24 Cryotubes	1	9.776 689
Interchangeable block for 4 Slides	1	9.776 691





Gel electrophoresis tanks, horizontal HU06

- height adjustable, colour-coded combs, compatible with multi-channel pipettes
- combs that can be used with both sides
- safety lid
- UV transparent gel tray
- gel size: 6 x 7.5cm
- maximal samples: 32
- buffer volume: 325ml
- 2 comb positions
- gel casting without additional sealing directly in the chamber
- additional gels can be casted externally

Supplied with: 1 UV transparent gel casting tray, 2 combs (1mm thick, 8 samples), coloured loading strips

Туре	PK	Cat. No.
HU06	1	4.006 974



Electrophoresis/Horizontal

1 Gel electrophoresis tank Battery Gel



The MSBGEL battery mini-gel is designed specifically with safety and cost in mind as no power supply is necessary. Results are obtainable within 1.5 hours if used with our completely safe educational electrophoresis kit, which is free of ethidium bromide. It includes non-toxic electrophoretic dyes, spotting pipettes, agarose, buffer and classroom protocols.

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Supplied with:

MSBGEL: Battery operated horizontal gel 6 x 7.5cm, 2 x 8 sample combs, casting gates.

MSBGEL-KIT: Educational electrophoresis kit with 1x100ml TBE buffer, 1x 5g agarose, 4x electrophoretic dyes, spotting pipette and classroom protocols.

Specifications

 $\begin{array}{lll} \mbox{Gel dimensions (W x L):} & 6 \times 7.5 \mbox{cm} \\ \mbox{Unit dimensions (W x L x H):} & 11 \times 17 \times 3.5 \mbox{cm} \\ \mbox{Max. sample capacity:} & 32 \mbox{ samples} \\ \mbox{Buffer volume:} & 50 \mbox{ml} \\ \end{array}$

Туре	Description	PK	Cat. No.
MSBGEL	BatteryGel	1	9.584 690
MSBGEL-KIT	Educational electrophoresis kit	1	9.584 691
MSBG-1-8	Comb 8 sample, 1mm	1	9.584 692
MSBG-1-16	Comb 16 sample, 1mm	1	9.584 693

Gel electrophoresis tank MiniRapide



The miniRapide is a completely self contained system designed for quick checks of samples. Gel casting, running and analysis are all performed in the same ultra compact unit. Buffer and gel volumes have been kept to a minimum and the parallel electrode arrangement allows ultra efficient current transfer, enabling resolution to be completed within 30 minutes. The UV transparent base allows direct viewing on a UV Transilluminator with no need for time consuming transfer and potential gel damage. Dual comb slots allow the loading of up to 40 samples per gel while multichannel pipette compatible combs further enhance the speed and convenience.

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Supplied with: miniRapide, 10 x 8cm, 2 x 8 sample combs 1.5mm and casting dams.

Specifications

Gel dimensions (W x L): $10 \times 8 \text{cm}$ Unit dimensions (W x L x H): $15 \times 15 \times 4 \text{cm}$ Max. sample capacity: 40 samplesBuffer volume: 50 ml

Туре	Description	Sample volume	PK	Cat. No.
		μl		
FMMS10	miniRapide		1	9.584 680
FMMS-8-1	Comb 8 sample, 1mm	40	1	9.584 681
FMMS-16-1	Comb 16 sample, 1mm	15	1	9.584 682
FMMS-20MC-1*	Comb 20 sample MC, 1mm	10	1	9.584 683
FMMS-8-1.5	Comb 8 sample, 1.5mm	60	1	9.584 684
FMMS-16-1.5	Comb 16 sample, 1.5mm	23	1	9.584 685
FMMS-20MC-1.5*	Comb 20 sample MC, 1.5mm	15	1	9.584 686

^{*} Multichannel compatible.



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Electrophoresis/Horizontal

Gel electrophoresis tank MultiSUB Mini DUO



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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.

Supplied with: multiSUB Mini, 7 x 7cm & 7 x 10cm UV Tray, 2 x 8 sample combs 1mm, loading guides and dams.

Specifications

Gel dimensions (W x L): 7 x 7cm and 7 x 10cm Unit dimensions (W x L x H): 21 x 9 x 9cm

Max. sample: 7×7 cm tray, 32 samples Capacity: 7×10 cm tray, 64 samples

Buffer volume: 225m

Туре	Description	Sample volume µl	PK	Cat. No.
MSMINIDUO	MultiSUB Mini	25	1	7.920 043
MS7-8-1	Comb 8 sample, 1mm	14	1	9.584 655
MS7-12MC-1*	Comb 12 sample MC, 1mm	10	1	6.232 523
MS7-16-1	Comb 16 sample, 1mm	15	1	6.227 253
MS7-8-1.5	Comb 8 sample, 1.5mm	37	1	6.227 144
MS7-12MC-1.5*	Comb 12 sample MC, 1.5mm	20	1	6.233 617
MS7-16-1.5	Comb 16 sample, 1.5mm	15	1	9.584 656

^{*} Multichannel compatible.





Electrophoresis/Horizontal

1 2 Gel electrophoresis tank MultiSUB Choice

Gel size: 15×15 cm (W x L). This unit is ideal for restriction fragment analysis, sample prep or checking of high number of samples. The multiSUB choice offers a high degree of versatility. Two additional tray options are available: 15×7 cm and 15×10 cm. Gel casting is easy by using casting dams.

- colour coded combs 0.75/1.0 /1.5/2.0mm

- 3, 4 or 6 comb positions for maximum 210 samples

- low buffer volume: 500ml

- injection moulded construction: durable, leakproof environment for complete safety and long life

- simple gel casting by using dams

Supplied with:

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

MSCHOICETRIOmultiSUB: Choice Trio, $15 \times 7.10 \& 15$ cm UV Tray, 2×20 sample combs, loading guides and dams. MSCHOICEST20multiSUB: Choice Stretch 20, 15×20 cm UV tray, 4×28 sample combs, loading guides and dams. MSCHOICEST25multiSUB: Choice Stretch 25, 15×25 cm UV tray, 4×28 sample combs, loading guides and dams.

Specifications

Buffer volume:

Gel dimensions (w x l):

15 X 7 cm
15 X 10 cm
15 X 15 cm
15 X 20 cm
15 X 25 cm
Unit dimensions (w x l x h):

26.5 x 17.5 x 9cm
41 x 17.5 x 9cm (Stretch models)
Max. sample:

15 X 7 cm Tray - 70 Samples
15 X 10 cm Tray - 140 Samples
15 X 15 cm Tray - 210 Samples
15 X 15 cm Tray - 280 Samples
15 X 15 cm Tray - 350 Samples

500ml

1000ml (Stretch models)

Туре	Description	Sample volume µl	PK	Cat. No.
MSCHOICE15	MultiSUB Choice		1	9.584 651
MSCHOICETRIO	MultiSUB Choice Trio		1	6.239 273
MSCHOICEST20	MultiSUB Choice Stretch 20		1	9.584 663
MSCHOICEST25	MultiSUB Choice Stretch 25		1	9.584 664
MS15-20-1	Comb 20 sample, 1 mm	21	1	6.234 451
MS15-35-1	Comb 35 sample, 1 mm	10	1	6.238 277
MS15-18MC-1*	Comb 18 sample MC, 1 mm	11	1	9.584 665
MS15-30MC-1*	Comb 30 sample MC, 1 mm	13	1	6.238 278
MS15-20-1.5	Comb 20 sample, 1.5 mm	32	1	6.233 618
MS15-18MC-1.5*	Comb 18 sample MC, 1.5 mm	17	1	9.584 667
MS15-30MC-1.5*	Comb 30 sample MC, 1.5 mm	19	1	9.584 666

* Multichannel compatible.



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Electrophoresis/Horizontal

Gel electrophoresis tank MultiSUB Midi

(NEWI)

With gel tray options of 10 x 7cm and 10 x 10cm, the multiSUB Midi has been designed for routine horizontal gel electrophoresis. Extending only the width of this unit allows

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more samples to be resolved per gel than the multiSUB Mini without a significant increase in buffer or gel volumes. A maximum of 100 samples per gel can be resolved making this unit ideal for those routinely checking medium numbers of samples over short to medium gel run lengths.

Supplied with: multiSUB Midi, 10 x 7cm & 10 x 10cm UV Tray, 2 x 16 sample combs, loading guides and dams.



Specifications

Gel dimensions (W x LI): 10 x 7cm and 10 x 10cm Unit dimensions (W x L x H): 22 x 12.5 x 9cm

10 x 7cm tray, 50 samples Max. sample: Capacity: 10 x 10cm tray, 100 samples

Buffer volume:	300m

Туре	Description	Sample volume µl	PK	Cat. No.
MSMIDIDUO	MultiSUB Midi		1	6.238 115
MS10-8-1	Comb 8 sample, 1mm	41	1	9.584 657
MS10-10MC-1*	Comb 10 sample MC, 1mm	27	1	9.584 658
MS10-12-1	Comb 12 sample, 1mm	23	1	9.584 659
MS10-16-1	Comb 16 sample, 1mm	16	1	9.584 660
MS10-20MC-1*	Comb 20 sample MC, 1mm	14	1	9.584 661
MS10-25-1	Comb 25 sample, 1mm	10	1	9.584 662

^{*} Multichannel compatible

Gel electrophoresis tank MultiSUB midi-96

(NEW)

Cleaver Scientific The multiSUB Midi 96 Gel System is ideal for high throughput electrophoresis of PCR products or samples containing a small number of DNAbands. Its 10 x 12cm (W x L) gel dimensions and 96-wellcomb block format correspond to the standard micro plate configuration, with additional lanes for markers. Two different types of comb are available: one which has 8 wells and one additional lane for DNA markers and one which has 8 wells and 2 additional lanes for markers. The offset layout of the wells allows a maximum run length of 1.8cm per well, resulting in improved separation. multiSUB Midi 96 can accommodate samples from a 96-well plate; samples can be loaded directly using 8-channel pipettes. As with all multiSUB units, leak-proof casting is simplified using the supplied casting dams while their ultra-compact size minimises buffer usage and bench space requirements. MSMIDI96 Stretch Systems are also available for those users requiring an extended run length per well



MSMIDI96: Multi Sub Midi96, UV tray, Comb block with 12 x 8 sample, 1mm thick combs, casting dams. MSMIDI96ST: Multi Sub Midi96 STRETCH, UV tray, Comb block with 12 x 8 sample, 1mm thick combs, casting dams.





Technical specifications

MSMIDI96/MSMIDI96ST Gel dimensions (W x L): 10 x 12cm/10 x 24cm 22 x 12.5 x 9cm/46.5 x 12.5 x 8cm Unit dimensions (WxDxH): Max. sample capacity: 96 samples plus 1 or 2 marker lanes Buffer volume: 300ml/700ml

Туре	Description	PK	Cat. No.
MSMIDI96	MultiSub Midi96	1	9.584 720
MSMIDI96-8-1.5-CB*	Comb 8 sample MC + 1 Marker, 1.5mm thick COMB BLOCK	1	9.584 721
MSMIDI96-8-1/2M-CB*	Comb 8 sample MC + 2 Marker, 1mm thick COMB BLOCK	1	9.584 722
MSMIDI96-8-1.5/2M-CB*	Comb 8 sample MC + 2 Marker, 1.5mm thick COMB BLOCK	1	9.584 723
MSMIDI96ST	MultiSub Midi96 STRETCH	1	9.584 724
MSMIDI96ST-8-1.5-CB*	STRETCH Comb 8 sample MC + 1 Marker, 1.5mm thick COMB BLOCK	1	9.584 725
MSMIDI96ST-8-1/2M-CB*	STRETCH Comb 8 sample MC + 2 Marker, 1mm thick COMB BLOCK	1	9.584 726
MSMIDI96ST-8-1.5/2M-CB*	STRETCH Comb 8 sample MC + 2 Marker, 1.5mm thick COMB BLOCK	1	9.584 727
* Multichannel compatible.			

We can **SUPPly** this manufactorer's whole product range!





Electrophoresis/Horizontal/Vertical



1 Gel electrophoresis tank MultiSUB Maxi DUO/Maxi 25



The multiSUB Maxi is primarily designed for resolution of high numbers of samples such as from Cloning or PCR. The multiSUB Maxi allows ultra high-resolution separations over extended runs. Tray sizes correspond to standard blotter sizes. It also allows easy sample transfer onto a membrane for further analysis. Four gel tray sizes are available, 20 x 10cm, 20 x 15cm, 20 x 20cm and 20 x 25cm. Multichannel pipette compatible combs up to 40 sample facilitate speed loading of up to 440 samples per gel. 50 sample combs allow maximum sample capacity of 550 samples per gel.

Supplied with:

MSMAXIDUO: multiSUB Maxi, 20×10 and 20×20 cm UV Tray, 2×20 sample, 1mm thick combs, casting dams, loading quides.

MSMAXI25: multiSUB Maxi, 20 x 25cm UV Tray, 2 x 20 sample, 1mm thick combs, casting dams, loading guides.

Technical specifications

Gel dimensions (w x l): 10 x 7cm and 10 x 10cm
Unit dimensions (w x l x h): 22 x 12.5 x 9cm

Max. sample: 10 x 7cm tray, 50 samples
Capacity: 10 x 10cm tray, 100 samples

Buffer volume: 300ml

Туре	Description	Sample volume µl	РК	Cat. No.
MSMAXIDUO	MultiSUB Maxi DUO		1	9.584 670
MSMAXI25	MultiSUB Maxi 25		1	9.584 671
MS20-20MC-1*	Comb 20 sample MC, 1mm	27	1	9.584 672
MS20-30-1	Comb 30 sample, 1mm	17	1	9.584 673
MS20-40MC-1*	Comb 40 sample MC, 1mm	11	1	9.584 674
MS20-50-1	Comb 50 sample, 1mm	10	1	9.584 675
MS20-20MC-1.5*	Comb 20 sample MC, 1.5mm	41	1	9.584 676
MS20-30-1.5	Comb 30 sample, 1.5mm	26	1	9.584 677

^{*} Multichannel compatible.



Gel electrophoresis tank omniPAGE Mini



The preferred unit for routine mini protein electrophoresis, the omniPAGE mini is Cleaver Scientific constructed using the latest injection moulding manufacturing techniques. This gives a high quality, low cost product with unsurpassed finish, durability and strength. The unit incorporates a sealing system which is compatible with all major types of 8 x 10cm and 10 x 10cm precast gel. Gel casting and running utilise the same insert, no transfer of glass plates during gel casting is necessary. The insert contains the option of sliding clamps or just one screw per clamping bar side allowing very rapid set up of both hand cast and precast gels. Ultra soft silicone seals and pressure bars which surround the glass plates guarantee leak proof gel casting. 2mm thick glass plates prevent breakage and have bonded spacers for convenience. Accessory electro blotting and tube gel modules are available which use the same outer tank and lid.

Supplied with: omniPAGE Mini, 10×10 cm Dual, 2 sets of Glass Plates, 1mm thick bonded Spacers, 2×12 sample, 1mm thick combs. CLAMP VERSION.

Technical specifications

Gel dimensions (W x L): 7.5 x 8cm Unit dimensions (WxDxH): 19 x 13 x 15cm

Max. sample capacity: 80 samples, 20 samples per gel Buffer volume: min. 250ml; max 1200ml

Туре	Description	Sample	PK	Cat. No.
		volume		
		μl		
CVS10D	omniPage Mini		1	9.584 652
VS10NG	Notched Glass Plates 2mm		2	6.229 282
VS10PGS0.75	Plain Glass Plates with 0.75mm Bonded Spacers		2	9.584 730
VS10PGS1	Plain Glass Plates with 1mm Bonded Spacers		2	6.230 607
VS10PGS1.5	Plain Glass Plates with 1.5mm Bonded Spacers		2	9.584 731
VS10-12-0.75	Comb 12 sample, 0.75mm	25	1	9.584 732
VS10-16MC-0.75*	Comb 16 sample MC, 0.75mm	20	1	9.584 733
VS10-8MC-1*	Comb 8 sample MC, 1mm	60	1	6.232 797
VS10-10-1	Comb 10 sample, 1mm	40	1	6.232 290
VS10-12-1	Comb 12 sample, 1mm	35	1	6.232 176
VS10-16MC-1*	Comb 16 sample MC, 1mm	25	1	6.229 039
VS10-20-1	Comb 20 sample, 1mm	20	1	6.232 291
VS10-12-1.5	Comb 12 sample, 1.5mm	50	1	9.584 734
VS10-16MC-1.5*	Comb 16 sample MC, 1.5mm	40	1	9.584 735

^{*} Multichannel compatible.

1234 E & OE.

Electrophoresis/Vertical

Gel electrophoresis tank omniPAGE Maxi

For 1 to 4 Gels, Gel size 16 x 17.5cm. OmniPage Maxi is the preferred unit for maxi protein electrophoresis. Gel casting and running utilise the same insert, no transfer of

glass plates during the gel casting is necessary. 4 mm thick glass plates prevent breakage and have bonded spacers for convenience. Electroblotting and tube gel modules are available which use the same outer tank and lid.

- colour coded combs 0.75 to 1.0 and/or 1.5 to 2.0mm
- low buffer volume, 1200ml up to maximum 5600ml
- easy gel casting with casting base
- up to four gels for maximum 192 samples (48 samples/gel)

Supplied with:

VS20D: omniPAGE Maxi, 20 x 20cm Dual with Glass Plates with bonded 1mm thick spacers, 2x 24 sample combs, cooling pack, dummy plate.

VS20DSYS: omniPAGE Maxi, 20 x 20cm Dual with Glass Plates with bonded 1mm thick spacers, 2x 24 sample combs, cooling pack, dummy plate and Casting Base.



Specifications

Gel dimensions (W x L): 16 x 17.5cm 26 x 16 x 28cm Unit dimensions (WxDxH):

Max. sample capacity: 192 samples, 48 samples per gel Buffer volume: min. 1200ml; max. 5600ml

Туре	Description	Sample	PK	Cat. No.
		volume μl		
VS20D	omniPAGE Maxi	F-	1	9.584 653
VS20DSYS	omniPAGE Maxi and Casting Base		1	9.584 736
VS20NG	20 x 20cm Notched Glass Plates 4mm thick (pk/2)		2	6.232 288
VS20PGS1	20 x 20cm Plain Glass Plates with 1mm Bonded Spacers (pk/2)		2	6.232 289
VS20PGS1.5	20 x 20cm Plain Glass Plates with 1.5mm Bonded Spacers (pk/2)		2	9.584 737
VS20-18MC-1*	Comb 18 sample MC, 1mm	50	1	6.232 630
VS20-24-1	Comb 24 sample, 1mm	40	1	9.584 738
VS20-36MC-1*	Comb 36 sample MC, 1mm	25	1	9.584 739
VS20-48-1	Comb 48 sample, 1mm	20	1	9.584 740
VS20-18MC-1.5*	Comb 18 sample MC, 1.5mm	80	1	9.584 741
VS20-24-1.5	Comb 24 sample, 1.5mm	60	1	9.584 742

^{*} Multichannel compatible.

Electrophoresis System Enduro™ Gel XL

A Complete Electrophoresis System

- compact, Advanced Power Supply
- set constant voltage or current
- backlit LCD
- timer with end of run alert
- magnetic sensor safety system
- complete System Requires Minimal Bench Space
- direct Connection: Eliminates Leads
- remove lid and power shuts off
- gel casting set included, simplifies gel preparation

The Gel XL Casting Set allows quick and easy gel preparation

Set Includes: 1 Main Casting Stand, 4 Micro, 6 x 6cm Gel Trays, 1 Tray Divider, 2 double sided combs (5/8 well).



10 to 150V/10 to 400mA Output voltage/current 0 to 99 hours or continuous Timer Dimensions (WxDxH) 24.5 x 17 x 6.2cm Gel Capacity 1 large, 2 small, 4 micro

Program memory Last programmed parameters saved

Description	PK	Cat. No.
Enduro Gel XL	1	9.595 339
Micro casting set for four gels, includes casting stand	1	9.595 340



Electrophoresis/Power supplies



Semi Dry Blotters



These Semi Dry Blotters offer rapid transfer times for DNA, RNA and protein blotting; typically 15 to 30 minutes. All units can be used for all types of blotting: western,

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southern and northern via uncomplicated buffer and set up procedures and are compatible with gel thicknesses from 0.25 up to 10mm without the need for additional equipment. Each unit is compatible with their respective omniPAGE vertical gel system. Semi Dry Blotting has the added benefit of economic transfers due to very low buffer volumes typically only a few millilitres of buffer are required per transfer. These Semi-Dry Blotters utilise a screw down lid, which secures the blot sandwich and allows complete control of pressure ensuring even transfer. The electrodes, comprising platinum coated anode and stainless steel cathode, will exhibit practically no corrosion and so provide many years of trouble free use. Uniform heat dispersion across the blot sandwich ensures stable transfer times and no heat induced sample loss or transfer distortions. Being translucent, it allows viewing of the blot sandwich to ensure correct positioning and transfer is occurring correctly. Electrode plates are fully separated to prevent arching or damage.

Specifications Mini/Maxi

Unit dimensions (W x L x H): 16 x 16 x 7cm/26 x 26 x 7cm

Max. sample capacity: 1 blot, 10 x 10cm/1 blot, 20 x 20cm; 4 blots, 10 x 10cm

Buffer volume:

Туре	Description	PK	Cat. No.
SD10	Semi Dry Mini, 10 x 10cm System	1	9.584 753
SD20	Semi Dry Maxi, 20 x 20cm System	1	6.229 381



Power supplies for gel electrophoresis tanks

- microprocessor controlled
- constant voltage or current
- program storage up to 10 methods
- alarm at the end of programme
- LED display
- timer 1 to 999min
- 4 parallel outputs
- auto cut-off function
- no load detect
- stackable

Туре	Supply requirements	Rating	Description	PK	Cat. No.
	٧ .	W			
GN342	300V / 700mA	150	LED display	1	4.006 960
GN343	300V / 3000mA	300	programmable, LCD display	1	4.006 961
GN541	500V / 600mA	300	programmable, LCD display	1	4.006 962



Enduro™ power supplies

Dependable performance, intelligent control, for the connecting of different chamber

Labnet

biostep

- Select constant voltage or constant current mode
- Automatic crossover between modes protects gels.
- Compact, lightweight and stackable
- Designed for safety
- Extremely quiet operation

pecificati	ons
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Output voltage range/increments 2-300V/1V

4-500mA/1mA 90W max/na

Model 300 V

Timer 1-999 minutes or continuous Programmable

Dimensions/Wt 19 x 25 x 8 cm/2.2kg Input voltage

120-230V Model 250 V

Output voltage range/increments 5-250V/1V

10-3.000mA/10mA 1-300W/1W

Timer 1 min to 99h 59 min or continuous Programmable 10 steps/program, 20 program memory

Dimensions/Wt 19 x 25 x 8 cm/2.5kg Input voltage

120-230V

Description	PK	Cat. No.
Enduro 300 V power supply	1	9.595 314
Enduro 250 V power supply	1	9.595 306
Additional accessories are available		

E & OE. 1236