The Maxi Plus unit provides a convenient solution for the second stage of 2-D electrophoresis.

The 26cm active gel width provides a large gel area to resolve large IEF strips. In combination with the IEF system, this offers a complete package for 2-D electrophoresis. The unit utilises the omniPAGE advanced design features to provide convenient ease of use with high resolution separations.

Rapid set up cooling retains resolution in extended separations and also saves on buffer volume without affecting run quality. Four gels can be resolved per run. A wide range of accessories is available to allow easy transition between 2-D and standard vertical electrophoresis techniques. In particular different types of 2-D comb allow a wide degree of versatility in sample selection and gel set-up.

KEY FEATURES

- Ideal for second dimension electrophoresis
- Accepts strips up to 26cm in length
- Rapid set up coolpacks for enhanced resolution



Ordering Information							
VS30D	omniPAGE MAXIPLUS, 30 x 22cm Dual with Glass Plates with bonded 1.5mm spacers, 2 x 28 sample combs, 2 x 2-D combs, cooling pack, blanking plate						
VS30DSYS	omniPAGE MAXIPLUS, as above with Casting Base	VS30PGS0.75	30 x 22cm Plain Glass Plates with 0.75mm Bonded Spacers (pk/2)				
VS30BI	omniPAGE MAXI Blot Plus Module - includes 4 cassettes and 8 fibre pads	VS30NGS1	30 x 22cm Notched Glass Plates with 1mm Bonded Spacers (pk/2)				
VS30DCAST	30 x 22cm Dual Casting Base	VS30PGS1	30 x 22cm Plain Glass Plates with 1mm Bonded Spacers (pk/2)				
VS30DCASTM	Replacement Silicone Mat for 30 x 22cm Casting Base	VS30PGS1.5	30 x 22cm Plain Glass Plates with 1.5mm Bonded Spacers (pk/2)				
VS30DIRM	Inner Running Module	VS30PGS2	30 x 22cm Plain Glass Plates with 2mm Bonded Spacers (pk/2)				
VS30ICB	Maxi Cooling Pack	VS30DP	Blanking Plate, 30 x 22cm				
VS30-x-LG	Loading guides for omniPAGE MAXI combs, x = comb well number	VS30S0.75	22cm Spacers - 0.75mm (pk/2)				
VS30NG	30 x 22cm Notched Glass Plates 4mm thick (pk/2)	VS30S1	22cm Spacers - 1mm thick (pk/2)				
VS30PG	30 x 22cm Plain Glass Plates 4mm thick (pk/2)	VS30S1.5	22cm Spacers - 1.5mm thick (pk/2)				
VS30NGS0.75	30 x 22cm Notched Glass Plates with 0.75mm Bonded Spacers (pk/2)	VS30S2	22cm Spacers - 2mm thick (pk/2)				

Code	DESCRIPTION	SAMPLE VOLUME PER WELL	Colour Code	DESCRIPTION	SAMPLE VOLUME PER WELL
□ VS30-1-1	Comb 1 Prep, 1 Marker, 1mm thick	2250µl	VS30-1-1.5	Comb 1 Prep, 1 Marker, 1.5mm thick	3375µІ
VS30-28MC-1	Comb 28 sample, 1mm thick MC compatible	80µІ	VS30-28MC-1.5	Comb 28 sample, 1.5mm thick MC compatible	120µІ
VS30-56MC-1	Comb 56 sample, 1mm thick MC compatible	40μΙ	VS30-56MC-1.5	Comb 56 sample, 1.5mm thick MC compatible	60µІ
VS30-75MC-1	Comb 75 sample, 1mm thick MC compatible	25µl	VS30-75MC-1.5	Comb 75 sample, 1.5mm thick MC compatible	37µl
COMPC ALCO AVAILABLE	MC = multichannel pinette compatible				