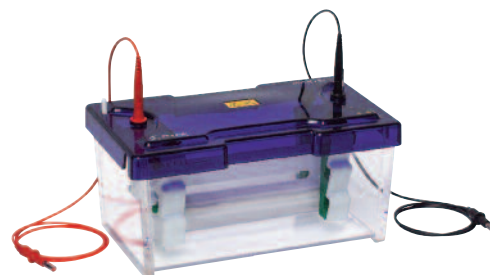


Vertical Gel Systems

SELECTION GUIDE



	OMNIPAGE MINI SYSTEM	OMNIPAGE MINI WIDE SYSTEM
	<ul style="list-style-type: none"> Run 1-4 handcast gels, and up to 2 precast gels in mini format Sliding clamp assembly ensures fast set up times and leak-free operation Insert for both gel casting and running eliminating time-consuming transfer of fragile gels Modular design for rapid turnaround of data, allowing PAGE, 2-D and blotting to be completed within a working day 	<ul style="list-style-type: none"> Mini wide format effectively allows 2 mini gels to be compared within a single gel for gel-to-gel reproducibility Run 1-2 handcast gels; perfect for users with >20 samples to compare and resolve Even pressure screw system prevents gel leakage Combine pI (isoelectric point) separation with speed by resolving 2x 7cm IPG strips or 2x 8cm capillary tube gels per gel using special 2-D gel combs and plates Ability to perform three techniques in a day: IEF, PAGE and blotting
Unit Dimensions (w x l x h)	19 x 13 x 15cm	26 x 16 x 16cm
Active Gel Dimensions (w x l)	8 x 8.5cm	18 x 8cm
Sample Capacity	PAGE: 80 samples, 20/gel Blot: 4 blots 2D: 10 tubes	PAGE: 192 samples, 48/gel Blot: 4 blots 2D: 10 tubes
Tank Buffer Volume	Min 250ml; Max 1200ml	Min 600ml; Max 2800ml
Compatible Gel Formats		
Precast	Commercial 10x10cm and 10x8cm (W x H) precast gels: e.g. IDGel™, SERVA, Thermo and Invitrogen, etc.	
Handcast	OmniPAGE VS10 glass plates with or without bonded spacers for handcast gels	VS10W plain and notched glass plates with or without bonded spacers for handcast gels
Compatible Electrophoresis Transfer Systems Integrated modular	OmniPAGE Mini CVS10CBS, CVS10CBS-HI and CVS10CES	OmniPAGE Mini Wide VS10WCBS and VS10WCES
Standalone Wet/tank transfer	SB10 and EBM10, 4- and 5-blot transfer systems	SB10W and EBM20, 4- and 5-blot transfer systems
Semi-dry	SD10 10x10cm and SD20 20x20cm for 1x and 4x blots	SD20 20x20cm for 2x blots
Electrophoresis System		
• Standard	2-gel systems (can run 4 gels)	2-gel system (can run 4 gels)
• Precast (tank, lid and running insert only)	CVS10PRE	
• TapeCast (includes glass plates)	CVS10D	VS10WD
• Handcast (with glass plates and caster)	CVS10DSYS	VS10WDSYS
(with extra casting stand and plates to run 2 gels in tank, while casting 2 simultaneously)	CVS10DSYS-CU	VS10WDSYS-CU