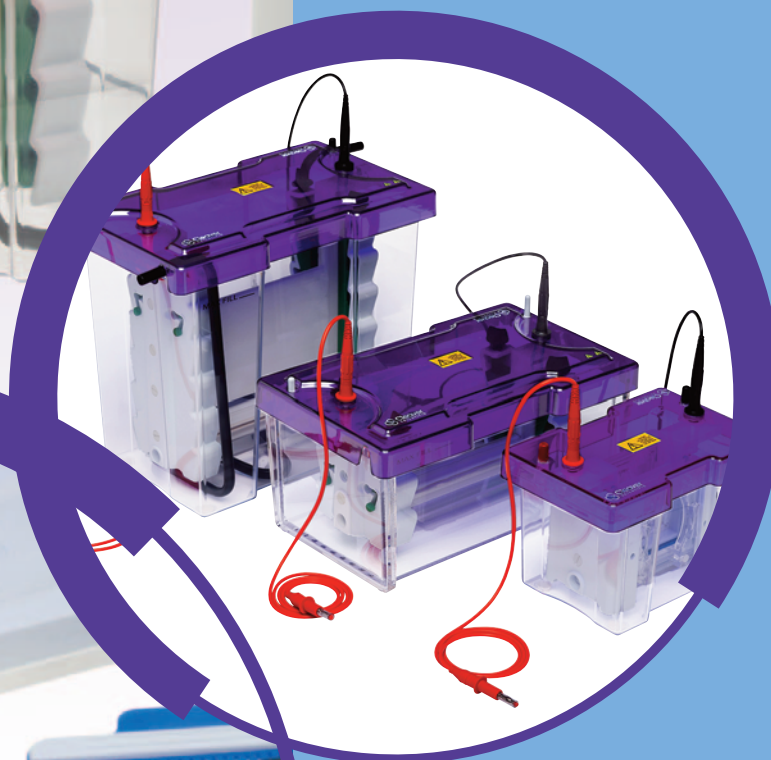
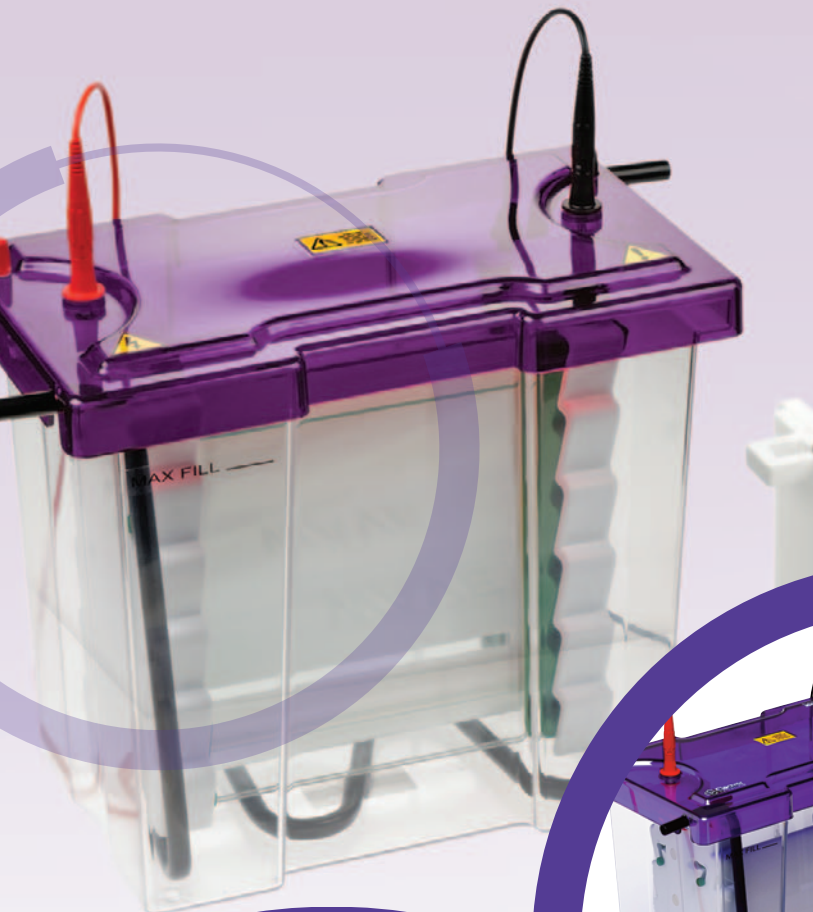




ELECTROPHORESIS

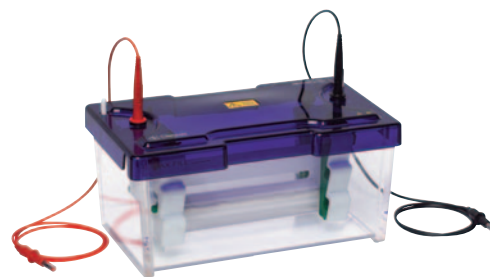
## Vertical gel systems



- 3 tank sizes with a wide range of sample combs and pre-cast gel compatibility
- Durable **Injection moulded** construction for leak-proof environment
- Designed & manufactured in the **United Kingdom**

# Vertical Gel Systems

## SELECTION GUIDE



	OMNIPAGE MINI SYSTEM	OMNIPAGE MINI WIDE SYSTEM
	<ul style="list-style-type: none"> <li>Run 1-4 handcast gels, and up to 2 precast gels in mini format</li> <li>Sliding clamp assembly ensures fast set up times and leak-free operation</li> <li>Insert for both gel casting and running eliminating time-consuming transfer of fragile gels</li> <li>Modular design for rapid turnaround of data, allowing PAGE, 2-D and blotting to be completed within a working day</li> </ul>	<ul style="list-style-type: none"> <li>Mini wide format effectively allows 2 mini gels to be compared within a single gel for gel-to-gel reproducibility</li> <li>Run 1-2 handcast gels; perfect for users with &gt;20 samples to compare and resolve</li> <li>Even pressure screw system prevents gel leakage</li> <li>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</li> <li>Ability to perform three techniques in a day: IEF, PAGE and blotting</li> </ul>
<b>Unit Dimensions (w x l x h)</b>	19 x 13 x 15cm	26 x 16 x 16cm
<b>Active Gel Dimensions (w x l)</b>	8 x 8.5cm	18 x 8cm
<b>Sample Capacity</b>	PAGE: 80 samples, 20/gel Blot: 4 blots 2D: 10 tubes	PAGE: 192 samples, 48/gel Blot: 4 blots 2D: 10 tubes
<b>Tank Buffer Volume</b>	Min 250ml; Max 1200ml	Min 600ml; Max 2800ml
<b>Compatible Gel Formats</b>		
<b>Precast</b>	Commercial 10x10cm and 10x8cm (W x H) precast gels: e.g. IDGel™, SERVA, Thermo and Invitrogen, etc.	
<b>Handcast</b>	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
<b>Compatible Electroblotting Transfer Systems Integrated modular</b>	OmniPAGE Mini CVS10CBS, CVS10CBS-HI and CVS10CES	OmniPAGE Mini Wide VS10WCBS and VS10WCES
<b>Standalone Wet/tank transfer</b>	SB10 and EBM10, 4- and 5-blot transfer systems	SB10W and EBM20, 4- and 5-blot transfer systems
<b>Semi-dry</b>	SD10 10x10cm and SD20 20x20cm for 1x and 4x blots	SD20 20x20cm for 2x blots
<b>Electrophoresis System</b>		
• <b>Standard</b>	<b>2-gel systems (can run 4 gels)</b>	<b>2-gel system (can run 4 gels)</b>
• <b>Precast</b> (tank, lid and running insert only)	<b>CVS10PRE</b>	
• <b>Tapecast</b> (includes glass plates)	<b>CVS10D</b>	<b>VS10WD</b>
• <b>Handcast</b> (with glass plates and caster)	<b>CVS10DSYS</b>	<b>VS10WDSYS</b>
(with extra casting stand and plates to run 2 gels in tank, while casting 2 simultaneously)	<b>CVS10DSYS-CU</b> <b>CVS10TETRAD1</b>	<b>VS10WDSYS-CU</b>



# WolfLabs

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.