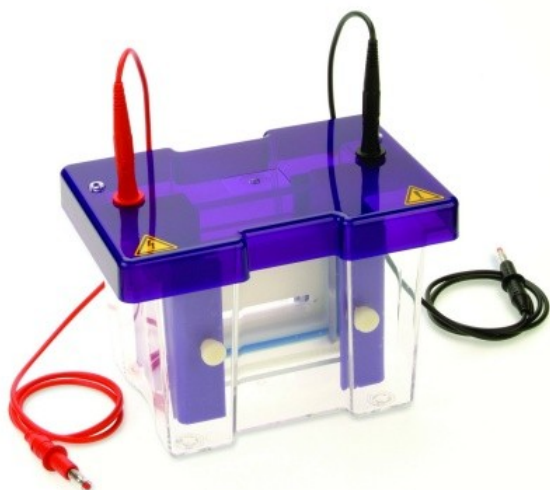


PHERO-vert 1010-E



- Injection moulded construction
- Compatible with all 8 x 10 and 10 x 10 cm precast gels
- Rapid gel casting and loading
- Low buffer volumes
- Rapid set up cooling
- Run up to four gels

The preferred unit for routine mini protein electrophoresis, the PHERO-vert 1010-E is 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 10 cm precast gels. Gel casting and running utilise the same insert, no transfer of glass plates during gel casting is necessary. The insert contains 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 electroblotting and tube gel modules are available which use the same outer tank and lid.

Technical specifications

<i>Plate dimensions, Gel dimensions (W x L)</i>	<i>10 x 10 cm 7.5 x 8 cm</i>
<i>Unit dimensions</i>	<i>19 x 13 x 15 cm</i>
<i>Max. Sample capacity</i>	<i>80 samples, 20 samples per gel</i>
<i>Buffer volume</i>	<i>min. 250 ml max. 1200 ml</i>
<i>Combs available</i>	<i>1, 5, 8MC, 9, 10, 12, 16MC, 20</i>
<i>Thicknesses</i>	<i>0.75, 1, 1.5, 2mm</i>



PHERO-vert 1010-E complete accessories