

## PHERO-sub 2632-E



- Available with 26 x 16 cm gel tray
- Available with 26 x 24 cm gel tray
- Available with 26 x 32 cm gel tray
- Run up to 672 samples
- Low buffer volumes
- Multichannel pipette compatible combs for speed loading

Designed for rapid screening of very large numbers of Clonal PCR samples, the PHERO-sub

2632-E has a 672 maximum sample capacity per gel. This allows loading and analysis of exactly seven 96 well format micro titre plates.

The large gel run length of 32 cm also allows resolution of samples over a long distance for separation of complex sample bands such as in restriction fragment analysis.

The unit is available with full length tray or with other tray length options of 16 or 24 cm so that the user's exact requirements can be matched. In addition to options for single length gel trays, extended SUB mega is available with all three gel tray lengths to provide the maximum in flexibility, versatility and value.

Buffer recirculation ports are included as standard to allow enhanced resolution over extended runs while loading guides enhance well visibility for easy sample loading.

### Technical specifications

<i>Gel dimensions (W x L)</i>	26 x 32 cm 26 x 24 cm 26 x 16 cm
<i>Unit dimensions</i>	50 x 28 x 9 cm
<i>Max sample capacity</i>	26 x 32 cm tray – 672 samples 26 x 24 cm tray – 504 samples 26 x 16 cm tray – 336 samples
<i>Buffer volume</i>	1400 ml
<i>Combs available</i>	28(MC), 56(MC)
<i>Thicknesses</i>	0.75, 1, 1.5, 2 mm



Loading guides