

FACT SHEET

WHITLEY M35 WORKSTATION

The Whitley M35 is a microaerobic workstation ideal for the study and isolation of *Campylobacter* spp, *Helicobacter pylori* and other similarly fastidious organisms. This is a 4-gas system with built-in gas sensing technology that allows you to programme precise gas concentrations and is perfect for manipulating samples in a sustainable microaerobic environment.



Features and Benefits

- A rapid, 12 litre airlock that can transfer 40 plates in only 60 seconds.
- For total flexibility, up to four gases – nitrogen, carbon dioxide, air and a 10% hydrogen/90% nitrogen mix – can be combined within safe and varying ratios to provide a specific atmosphere for your experiments.
- This unit can accommodate up to 600 x 90mm Petri dishes.
- Intuitive colour touch screen interface with PIN-code protected user access levels.
- Data download facility that allows you to record workstation parameters and download stored data in seconds for traceability and reference.
- A range of optional accessories, such as HEPA filtration, removable front and automatic humidification, are available to tailor this workstation to your particular requirements.
- Optional fully comprehensive maintenance and breakdown contracts are available to prolong the life of your investment. (Note: different arrangements apply in different countries).

Facts and Figures

Dimensions: 720 x 1255 x 710 mm (D x L x H)

Gas Requirements: 1 x cylinder of 10% H₂/90% N₂ + 1 cylinder of CO₂ + 1 cylinder of N₂ + 1 cylinder of air.

Electricity Requirements: 230 ± 10% V AC or 115 ± 10% V AC – single phase