

## FACT SHEET

### WHITLEY A85 ANAEROBIC WORKSTATION

The Whitley A85 is used when there is a need to easily process, culture and examine samples without exposure to atmospheric oxygen. This workstation accommodates 500-700 x 90mm plates.



#### Features and Benefits

- Large 30 litre airlock with powered internal door provides effective sample and equipment transfer in the fastest possible time whilst ensuring the minimum amount of oxygen is introduced into the chamber.
- Manual, oval glove ports enable you to work gloved or bare handed. Each gloveport also acts as a mini-airlock so you can transfer up to 10 plates through each as you insert your arms.
- Dual gas operation to enable you to be as cost-effective as possible.
- Colour, touch-screen control panel for ease of use and for visual display of parameters such as temperature, humidity, and airlock cycle status.
- Available with fully integrated Anaerobic Conditions Monitor with data download facility.
- Optional refrigeration unit available should you need to store samples prior to incubation.
- Automatic commissioning cycle to save you time and resources.
- 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

**Weight:** 155kg

**Dimensions:** 760 x 1570 x 840 mm (D x L x H)

**Gas Requirements:** 1 x cylinder of Anaerobic Gas Mix and 1 x cylinder of Nitrogen.

**Electricity Requirements:** 230  $\pm$  10% V AC or 115  $\pm$  10% V AC – single phase