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Bacterial Enumeration **Whitley aCOLyte**



The new Whitley aCOLyte provides rapid, efficient colony counting of spiral and pour plates

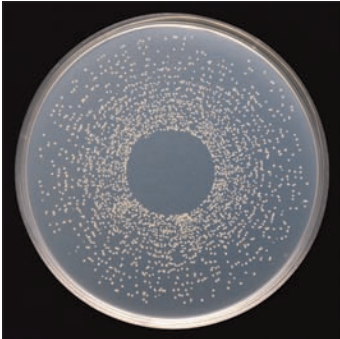
Simple and convenient to use, it introduces huge time savings and significantly improves efficiency in any laboratory

Developed in response to demand for rapid plate processing, the Whitley aCOLyte incorporates sophisticated image analysis software to ensure rapid and accurate counts with minimum user intervention.

The product is compact in size and designed for simplicity of use. An on-screen wizard takes you through the features and results are transferred instantly. Full colour images of each plate are displayed and also stored for future reference.

The Whitley aCOLyte is suitable for counting colonies on any 90mm/55mm plate and can be used for a wide range of microbiology applications.

System Features



Both systems incorporate software for counting spiral plates. The Supercount also has a comparator, making the counting of spiral plates even easier

Both versions are easy to set up and configure, with configurations being stored for future use

Users can select from either the 'Click and Count' or 'Supercount' software, depending on throughput. Data is securely stored and cannot be altered without the user giving a comment as to why. The Whitley aCOLyte offers complete traceability for users who are working to UKAS and similar systems.

Data can be printed out and exported to Excel for further manipulation and reporting purposes. aCOLyte has an image storage system. Images of the counted plates can be stored and recalled and re-counted if necessary. This facility is also useful for training purposes.

The Click and Count Whitley aCOLyte counts up to four colonies per second – just point and click for instant logging. Total plate count and dilutions are calculated automatically and transcription errors are eliminated.

The Supercount Whitley aCOLyte provides instant, fully automatic detection of up to 500 colonies per second which is 100 times faster than manual methods.

Standard Features

aCOLyte unit supplied with PC software enabling the user to count colonies on agar plates

Options

So2002 aCOLyte Supercount Upgrade
So2010 aCOLyte Compatible PC
So2011 aCOLyte Compatible TFT Monitor (15") & Speakers
So2012 HP Inkjet Printer
So2036 USB Printer Connection cable

Specification

Order Codes:
So1990 Whitley Spiral aCOLyte Click and Count
So2000 Whitley Spiral aCOLyte Supercount

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