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## Automated Streaking / Swabbing AccuPAS



**Automates pre-analytical processing of swab specimens**

**Hands-free, walk away system**

**Uses unique flocked swab – proven to be more efficient**

**Flexible workflow cycle to enable customisation**

**Every plate perfectly streaked and reproducible**

**Increased quality, elimination of errors**

**Streak-only function**

**Variety of streaking patterns available**

**AccuPAS** is the world's first system created to fully automate the inoculating, streaking and bar coding process for swab specimens. Identified by Don Whitley Scientific as a breakthrough in laboratory automation, this device allows swab samples to be automatically processed from receipt in the laboratory to the plates being ready for the incubator. It is a complete hands-free, walk away operation.

The streak pattern on the media is identical every time and the automated bar coding of the media eliminates the possibility of errors.

The system uses the unique, new e-Swab from Copan Diagnostics Inc (branded Sterilin in the UK). The e-Swab uses a patented Flocked Swab (flocked nylon fibre pile) for aerobic and anaerobic bacteriology specimen collection.

[www.dwscientific.co.uk](http://www.dwscientific.co.uk)



### How does it work?

AccuPAS receives the sample in the system input tray and automatically prepares the media for the incubator. The specimen bar code is read and the machine uncaps the sample. The plate lid is removed, it is inoculated, streaked, the lid replaced, bar code labelled and the sample is recapped and placed for storage. The loop is then sterilised ready for the next specimen and plates are stacked ready for transfer to the incubator. The workflow cycle is however, flexible to enable you to customise the system to your own requirements.

AccuPAS will revolutionise the clinical laboratory in terms of the amount of samples you will be able to handle and the efficiency in the way they are prepared. With every plate perfectly streaked and fully reproducible, lab staff will be free to perform other, more specialised tasks.

AccuPAS is manufactured by Canadian company Dynacon Inc.

### Technical Features

Dimensions	1092.2mm(w) x 1143mm(l) x 1371.6mm(h)
Weight	227 kg
Air	80 psi, 0.5 cfm
Power Supply	220V (50 Hz)

### Options

V00701 LIMS Interface

### Accessories

V00703 Oil-less Compressor

### Consumables

V00735 Pressure Sensitive Thermal labels (25 Rolls)

### Specification

Order Codes:  
V00800 AccuPAS

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