



THE LAB EQUIPMENT

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Product Name :

S-Range Digital Colorimeter - 240V

Product Code :

SLE/ME/40



Description :

Operating ranges: Absorbance, 0-1 linear and 0-2.

Linear Transmission: 0-100% Max. initial absorbance of reference solution 0.8A, 1.0A, 10%.

Adjustment Automatic: push button zeroing with LED indicator.

Light source: 6V, 0.15A MES

Filters: 8, 430-700nm (violet to red)

Detector Silicon: photodiode

Output: 0-1V for dataloggers or computers

Dimensions: 380 x 160 x 80mm

There are two absorbance ranges and one transmission range.

The eight colour filters are held in a rotatable filter holder.

The single cuvette holder takes 10mm path length cuvettes.

Mass: 1.5kg Supplied with 2m detachable mains cable, filter disc, spare lamp and dust cover for filter disk and cuvette socket.

An automatic gain control provides automatic zeroing by simply pressing a switch and the instrument is insensitive to normal ambient lighting.

The instruments have 0-1V output sockets fitted as standard and are compatible with our range of data logging equipment.

Contact Science Lab for your Educational School Science Lab Equipments. We are best scientific educational lab equipments, scientific equipments manufacturers, scientific lab equipment manufacturers, scientific lab plasticware, scientific laboratory equipment manufacturer, scientific laboratory equipment supplier.

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