



Product name:
S-Range Digital Colorimeter - 240V

Product code:
CIVIL-COL-139-0002



Description

S-Range Digital Colorimeter - 240V

Technical specification

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.

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