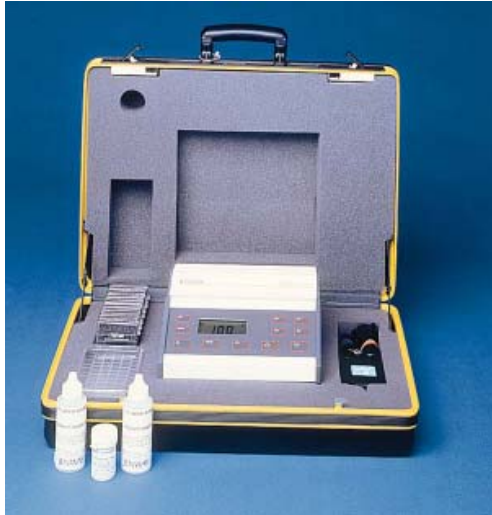


Model 6030 Portable Colorimeter



- Rugged, water resistant construction
- Fully portable / battery operated
- Wavelength range 400-710nm
- Sample presentation: 10 or 22mm cuvettes

The Model 6030 portable colorimeter is ruggedly constructed to, water resistant and powered by internal batteries, making it ideal for field applications. Eight hermetically sealed filters are provided for use over the range of 430-710nm.

Samples can be presented to the unit in either 22mm diameter glass cuvettes or 10mm disposable cuvettes using the adapter supplied.

An optional data logging facility enables up to 240 results to be stored. These can be down loaded via the RS232 link for printing or analysis or recalled on to the instrument display.

SPECIFICATIONS

Wavelength:	400-710nm
Wavelength selection:	8 gelatin filters 430, 470, 490, 520, 540, 580, 600and 710nm)
Bandpass:	Typically 40nm
Ranges (resolution):	0 to 100%T (1%) 0 to 1.50Abs (0.01) 0.1 to 1000Conc
Blank drift:	2%/hr after 15 minutes
Light source:	5V 40mA Tungsten lamp
Power:	6 x NiCad rechargeable batteries
Size:	210 x 205 x 110mm
Weight:	2Kgs

ACCESSORIES

033 091	Carrying case
060 084	10x10mm cuvettes (pack 100)
060 229	10x10mm cuvettes (pack 500)
603 064	22mm glass cuvettes (pack 12)

ORDER CODES

603 001	Model 6030 (230V)
603 082	Model 6030 (115V)
603 002	Model 6302 (230V) with RS232
603 083	Model 6030 (115V) with RS232

Jenway instruments are guaranteed for two years against faulty components or workmanship. Our policy is one of continuous research and development. We therefore reserve the right to amend the specifications given within this document without notice.

