

### Model 6035 Portable Turbidimeter

- Rugged, water resistant construction
- Fully portable / battery operated
- Range 0.00 to 199.9 N.T.U.
- Capped cell sample presentation
- Optional carrying case



The Model 6035 portable turbidimeter is designed to operate over the range of 0.00 to 199.9 N.T.U. with a resolution of 0.01 or 0.1. Readout is via a 3½ digit LCD. The optical system adopts the proven technique of taking measurements at 90° to the incident light beam. Three glass filters are available to add colour correction, if required.

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

Ranges:	0.00 to 19.99 / 0.00 to 199.9 N.T.U.
Resolution:	0.01 / 0.1 N.T.U.
Accuracy:	±0.5% or 0.05 whichever is greater
Light source:	5V 230mA Tungsten lamp
Display:	3½ digit LCD
Power:	6 x NiCad rechargeable batteries
Size:	210 x 205 x 110mm
Weight:	2Kgs

#### ACCESSORIES

<b>033 108</b>	Carrying case
<b>603 503</b>	Red filter
<b>603 504</b>	Blue filter
<b>603 505</b>	Green filter
<b>603 530</b>	Set of 3 filters
<b>603 529</b>	Turbidity cells (pack 12)

#### ORDER CODES

<b>603 501</b>	Model 6035 (230V)
<b>603 539</b>	Model 6035 (115V)
<b>603 502</b>	Model 6305 (230V) with RS232
<b>603 540</b>	Model 6035 (115V) with RS232



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.