

Technical Bulletin

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

 033 108
 Carrying case

 603 503
 Red filter

 603 504
 Blue filter

 603 505
 Green filter

 603 530
 Set of 3 filters

603 529 Turbidity cells (pack 12)

ORDER CODES

603 501 Model 6035 (230V) **603 539** Model 6035 (115V)

603 502 Model 6305 (230V) with RS232 **603 540** Model 6035 (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.



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.