



VERNIER MICROSCOPE 2150



The Vernier microscope 2150 is the simplest and least expensive of our range of measuring microscopes. It is designed to withstand the harsh treatment instruments are subjected to during typical school practical work, but is also capable of producing accurate results.

The microscope can be swivelled to view either parallel to or at right angles to the travel. It is also possible to use the microscope on its end or front face adding to its versatility.

Coarse adjustment of the carriage is achieved by manual pressure, fine adjustments can then be made using the fine screw thread and easy read vernier scale.

TECHNICAL SPECIFICATION

Travel:	100mm
Vernier:	0.1mm divisions
Microscope:	50mm objective x10 Ramsden eyepiece and crossline graticule
Focusing:	Friction, Rack and pinion
Weight:	5.5Kg

ACCESSORIES

The following accessories are available for use with Vernier Microscope 2150:

2178	Crossline graticule 21mm dia.	2196	Fine focusing attachment
2179	Crossline graticule 21mm dia. 10mm divided into 100 divisions (horizontal)	2198	Vertical Illuminator
2180	As 2179 but Vertical Reading	2336	Replacement bulb for 2198
2187-91	Various objectives (Enquire for working distances and magnifications)	2337	Transformer for 2198 Polished wooden case.

For details see Accessories sheet available on request, please contact the sales office.

- Lightweight - easily portable
- Works in 3 axis
- Easy reading vernier scale
- Digital readout available on request



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PTI Reserve the right to alter specifications without prior notice in line with a policy of constant improvement to our product range.