



### Microscope slide boxes and mailers



Kartell produces a range of high-impact polystyrene microscope slide boxes with slots that are well spaced for easy handling of 76x26 mm slides. Each slot is clearly numbered and can be cross-referenced with corresponding index card. Lids are totally removable. 25, 50 and 100 place boxes are available and the 50 and 100 place boxes have locating lugs for easy stacking.

The PE, HDPE Slide Mailer offers strong protection for 76x26 mm specimen slides during transportation. Each slide has its own compartment with support bars at 55 mm centres to protect subject matter from being scuffed. The mailers are particularly useful for cytological and geological specimens.

Polypropylene Slide Mailers are suitable for storing and shipping 5 to 10 microscope slides. Unbreakable and chemically inert, the container will also hold a specimen vial up to 12 mL; 20 mm of slide projects above jar, allowing for easy removal.

The thread of the cap is very deep, allowing a leak-proof seal for shipment. A small loop on the cap is for tagging.

The robust ABS, PS Slide is suitable for fingerprint-free dispensing of up to 50 76x26 mm slides. The slides are protected from dust and dispensing by rotation of the knurled knob at the dispenser base.

**Sieper & Co Pty Ltd**

Contact info and more items like this at [wf.net.au/C143](http://wf.net.au/C143)

### Dry block heater



WA Scientific Instruments manufactures a range of dry block heaters with interchangeable tube locks.

For longevity in laboratory environments, the steel outer body of the units is coated in anti-acid epoxy paint.

The block tanks are made of aluminium for rapid and uniform heating and a PID microprocessor and PT 100 probe enable electronic temperature control.

The units operate across an ambient plus 5 to +99.9 °C temperature range with 0.5 °C precision at 37 °C.

A range of accessories is available, including a wide variety of different aluminium blocks. The holes/block range from 4 to 30 with diameters from 6.5 to 31 mm diameters. Two blocks have been developed specifically for 0.5 and 1.5 mL Eppendorf tubes.

**WA Scientific Instruments**

Contact info and more items like this at [wf.net.au/C099](http://wf.net.au/C099)

### Atomic force microscope for life sciences

The JPK NanoWizard II Atomic Force Microscope (AFM) represents the latest in AFM technology for life sciences. It is designed to maximise stability, performance and ease of handling with samples in fluid and for full integration with optical microscopy.

The NanoWizard II is suitable for use in almost every research field including nanomanipulation, cell adhesion measurements, surface chemistry, DNA high-resolution imaging, bacteria, pharmaceuticals, electrochemistry and polymer melting.



The AFM is fully compatible with fluorescence techniques such as TIRF, FRET, FCS, FRAP, FLIM, Ca<sup>2+</sup> response and laser scanning microscopy. The cantilever tip scanning technique of the NanoWizard II does not restrict the simultaneous use of any of the optical techniques.

Simultaneous use of phase contrast or DIC achieved with the cantilever tip scanning technique of the microscope.

The device features high stability and zero drift for long-term experiments and it is suitable for working with liquids as no sensitive parts are positioned below the sample level.

**SciTech Pty Ltd**

Contact info and more items like this at [wf.net.au/B478](http://wf.net.au/B478)