

BX51 Microscope with Polarising and Phase Kits



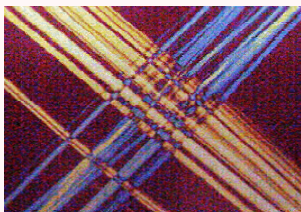
BX51 (shown without rotating stage and polariser kit fitted)



BX51 Polariser Kit



BX41 Rotating Stage



Asbestos Fibers under polarised light

Highly flexible research microscope

If you are not sure what will be the task of your microscope tomorrow- the BX51 is ready for everything which might come up. Start with a basic configuration and add modules later on according to your needs. The BX51 offers a wide choice of illuminators for reflected and transmitted light, special contrast techniques for highest resolution images, quantitative polarised light accessories, measuring stages and much more. This microscope is supplied **fully configured** for use as a polarising and phase contrast microscope. Ideal for asbestos monitoring and similar applications.

Infinity-corrected optics

Infinity-corrected optics incorporates a parallel luminous flux along the light path. Even if a half-mirror (or other components) are inserted into the parallel luminous flux, there is no image retardation and no deterioration in image clarity.

Fully equipped

This microscope is configured to include the following perfect for asbestos analysis, additional objectives are available:

- BX51 Microscope Frame
- 100W Lamphouse
- Phase Condenser
- Brightfield Condenser
- Rotating, Centerable Stage
- Attachable mechanical stage
- 6 Position Nosepiece
- ACH 10X Phase Objective
- ACH 40X Phase Objective
- MCCrone Dispersion Staining Objective
- Binocular Head
- WH 12.5X Eyepiece
- WH 12.5XH Eyepiece (focusable)
- 24mm Walton & Beckett Graticule
- U-TAD Adaptor
- Analyser
- Polariser
- Tint Plate
- Centering Telescope
- Green Filter
- OBM1/100 Stage Micrometer
- Cargille liquids set of six

Options include additional objectives, trinocular head, camera adapters and cameras

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