

ACCESSORIES

Eyepiece wide angle lens WF-5x (single). Part No. **5313034**

Eyepiece wide angle lens WF-15x (single). Part No. **5313004**

Eyepiece wide angle lens WF-16x (single). Part No. **5902010**

Eyepiece wide angle lens WF-10x with reticule (single). Part No. **5313035**

Eyepiece wide angle lens WF-10x with pointer (single). Part No. **5313007**

Contrast phase kit: Objectives DIN, planachromatic positive phase contrast of 10x (A.N. 0.25), 25x (A.N. 0.4), 40x (A.N. 0.65) retractable and 100x (A.N. 1.25) retractable oil immersion and phase condenser turret, A.N. 1.25, with central telescope and set of filters Blue, White and Green. Part No. **5902005**

Dark Field condenser: Permits the observation of low contrast particles dispersed in a homogenous substrate, that appear luminous in a dark field.

- Dark field condenser: A.N. 0.77 ~ 0.91 dry (low magnification).

Part No. **5902006**

- Dark field condenser: A.N. 1.25 ~ 1.40 oil immersion (high magnification).

Part No. **5902007**

Micrograph Kit, camera mechanism WF 10x with visor for focus correction and photographic objective of 4x. (Adaptable for cameras of 35 mm using a universal mount).

Part No. **5902008**

Motorised camera attachment "Pentax" de 35 mm, T2-PK mount with electronic trigger.

Part No. **5313216**

Adapter for a CCD video camera: attachment. Part No. **5902009**

Wooden case. Part No. **5313016**



SPARE. Halogen lamp 6 V / 20 W. Part No. **5313023**

Microscope Binocular "701"

FEATURES

Binocular head with 45° tilt and 360° rotation.

Interpupillary distance: 52 to 72 mm.

Dioptric adjustment of ±5 dp in both eyepieces, sharpness compensation for visual differences.

Pair of eyepieces DIN standard WF10x (18 mm Ø) and WF16x(11mm Ø).

Objectives DIN standard, achromatic, brightfield of 4x (A.N. 0.1), 10x (A.N. 0.25), 40x (A.N. 0.65) retractable and 100x (A.N. 1.25) immersion oil and retractable. Colour coded objectives for easy identification.

Total magnification: 1600x.

Four position objectives turret rotating in both directions with stop locator when in the correct position.

Large sub stage 135x145 mm, variable height with a rack and pinion mechanism with bilateral coaxial control. **Micrometer** adjustable stage graduated to 0.002 mm and **macrometer** adjustment tension, Movement up to 30 mm.

Safety stop with pre-set adjustable safety level.

Adjustable slide holder, with 0.1 mm scale with a smooth X-Y 40 mm longitudinal and 80 mm transversal movement.

Condenser Abbe of 1.25 A.N. with diaphragm iris and exchangeable filters. Rack and pinion adjustable height.

Illumination transmitted (diascopic), with removable condenser lens and pre-centred halogen lamp of 6V/20W, with variable intensity control or, suitable for use with an external light source using a plan or concave reflector mirror.

Robust construction that incorporates the illumination source and switch in the base.

Size: height 370 x width 200 x depth 225 mm.

Weight 6 Kg.

Comes complete with blue, yellow and green filters, spare lamp, fuse, oil, dust cover and wooden carrying case with handle and lock.

Microscope Binocular 701. Part No. **5313011**



ACCESSORIES

Eyepiece wide angle lens WF-5x (single).

Part No. **5313034**

Eyepiece wide angle lens WF-15x (single).

Part No. **5313004**

Eyepiece wide angle WF-10x with reticule (single).

Part No. **5313035**

Eyepiece wide angle WF-10x with pointer (single).

Part No. **5313007**

SPARE

Halogen lamp 6 V / 20 W.

Part No. **5313023**