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**B-510ASB Trinocular Asbestos
Microscope - NIOSH 7400**
Order code: **0501.B510ASB**



Cena bez DPH

2.739,00 Eur

Price with VAT

3.314,19 Eur

Parameters

Microscopes types

Laboratory

Serie

B-510

Number of eyepieces

Trinocular

Number of lenses

4

Zoom of lenses

4x, 10x, 100x, IOS W-PLAN PH 40x

Illumination	LED
Quantitative unit	ks

Observation Methods: Brightfield, Phase Contrast.

Head: Trinocular, 30° inclined, rotatable 360°, ±5 dioptic adjustment on left eyepiece, interpupillary adjustment 50 – 75 mm, splitting ratio eyepieces/photo tube: 50% – 50%

Eyepieces:

- Plan wide field, PL 10x/22, high eyepoint
- 12.5x/18, High Eyepoint with Walton-Beckett reticle

Nosepiece: Quintuple revolving nosepiece, rotation on ball bearings

Objectives: IOS W-PLAN 4x, 10x, 100x (oil); IOS W-PLAN PH 40x

Stage: Double layer with mechanical sliding stage, size 233 x 147 mm, X-Y movement range 78 x 54 mm. Belt-drive in X direction. Vernier scale on two axes, accuracy 0.1 mm

Condenser: Abbe condenser, sliding-in, N.A. 1.25 with centering system. Included slider with 40x phase contrast and brightfield positions.

Focusing: Coaxial coarse and fine focusing mechanism (graduated, 0.002 mm) with upper stop. Adjustable tension of coarse focusing knob.

Illumination: High-efficiency X-LED3 (3.6 W), manual brightness control. Köhler illumination system with field diaphragm