



九州羽翔 (北京) 贸易有限公司

OPTO-EDU (BEIJING) CO., LTD.

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TECHNICAL DATA SHEET

Inverted metallurgical microscope



Brand: Opto-Edu

Models: A13.2606

Inverted metallurgical microscope

Type: Optical.

Objectives: 5X, 10X, 20X, and 50X, complying with DIN (German Institute for Standardization) standards. Four standard DIN Plan objectives, designed to provide different magnification levels for the observation of metallographic specimens with varying levels of detail and fields of view.

Magnification range: 50X to 500x (1500X if objective 100 X and WF 15X/16 mm eyepiece)

Head: Trinocular.

Application: Professional.

Number of objectives: 4.

Objective type: Brightfield.

Zoom type: Manual.

Power supply: Wide-range power supply, 90 V to 240 V.

Optical system: Fully coated (anti-fungal coating), high-resolution optical system.

Objectives: Four standard DIN Plan objectives.

Eyepieces: Two pairs of wide-field eyepieces.



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Illumination: Variable-intensity LED illumination.

Stage: Large mechanical stage with stain-resistant finish.

Focusing: Coaxial coarse and fine focusing controls.

Focusing tension: Focus tension adjustment mechanism.

Stage controls: Low and right position stage travel controls.

Optical components: Fully optical-glass construction.

Lenses: Precision ground-glass lenses.

Mechanical components: All-metal mechanical construction.

Focusing controls: Dual-sided focusing controls.

Interpupillary distance: Adjustable.

Diopter adjustment: Adjustable diopter correction on both eyepiece tubes.

Construction: Solid metal frame with stain-resistant enamel finish. Cast Aluminum, fully coated and protected

Quality standard: Manufactured under ISO 9001 quality management standards.