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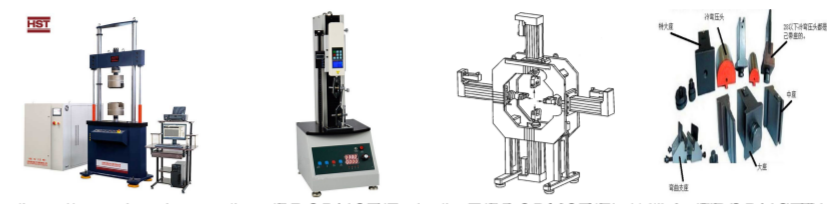
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**HST-7000 Metallographic Microscope**

**Product description:**

Application HST-7000 Series Metallographic Microscope used for microscopic observation of opaque objects. This type has Epi-illuminator, long achromatic objective lens (no cover glass), wide-field eye



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PRODUCT DETAILS    PRODUCT VIDEO

**Application**

HST-7000 Series Metallographic Microscope used for microscopic observation of opaque objects. This type has Epi-illuminator, long achromatic objective lens (no cover glass), wide-field eyepieces and set polarizer device. Image clarity, easy operate. It is the ideal instrument for metal, mineralogy, precision engineering research. Suit for schools, research, factories and other departments.

**Specification**

Model	HST-7000
Eyepiece	Wide field WF10X(Φ18mm)
Objective	Long achromatic objective lens (no cover glass) PL 5X/0.12
	Long achromatic objective lens (no cover glass) PL L10X/0.25
	Long achromatic objective lens (no cover glass) PL L40X/0.6
	Long achromatic objective lens (no cover glass) PL L60X/0.75
Observation tube	Compensation Free Trinocular, 30° tilt, (built inspection polarizer, can be switched)
Lighting system	6V 20W, Halogen lamp, brightness can be adjusted
Epi-illumination system	Epi-illuminator with optical measurement, aperture diaphragm, polaroid. With frosted glass; yellow, green and blue color filters basic configuration
Focusing mechanism	Coaxial coarse focus, Micro-grid value:2μm, Coarse dynamic elastic adjustable, with lock and limit device
Converters	Four holes (Backward ball bearing inner locating)
Stage	Double mechanical movable (size: 185mmx140mm, moving range: 75mmx50mm)

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**CONTACT INFORMATION**

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