

Precision Optical Measuring Microscope

This precision optical instrument is designed for physical measurements. The microscope features binocular eyepieces, multiple objective lenses, a mechanical stage, and adjustable illumination for optimal image clarity.



Overview

Precision Optical Measuring Microscope

This precision optical instrument is engineered for high-accuracy physical measurements and detailed sample observation. It features a binocular viewing system for enhanced comfort during extended use and a revolving nosepiece equipped with multiple objective lenses to support various magnification levels. Designed for laboratory, research, and educational environments, the unit includes a mechanical stage for precise positioning and adjustable substage illumination to ensure optimal image clarity.

Optical System

Viewing Head	Binocular
Objective Configuration	Revolving nosepiece with multiple objectives

Mechanical Features

Stage Type	Mechanical stage
Illumination	Adjustable substage illumination
Condenser	Substage condenser

Applications

Primary Applications	Laboratory, Research, Educational, Precision Measurement
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