



Metallurgical Microscope MM-3490



\$9,200.00

Metallurgical Microscope	Research Metallurgical Microscope MM-3000 Series	Research Metallurgical Microscope MM-3400 Series
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Research Metallurgical Microscope MM-3490 is a part of the range of research microscope and stands out through its design which is ergonomic, vigorous and constant and stable. This research microscope is used to view sample that will fit on the microscope stage. This range, with its large working distance infinite plan achromatic: 5X/ 0.12/∞/ - (BF)-15.5 mm, 10X/ 0.25/∞/-(BF)-10.0 mm, 20X/ 0.4/∞/ 0 (BF)-5.8 mm, 50X/ 0.75/∞/ 0 (BF)-0.32 mm, 100X/ 0.8/∞/ 0 (BF)-2.0 mm objective. Adjustable 40W LED reflected lamp to ensure the optimum illumination of the materials to be tested. The illuminating system consists of a high-intensity light source. The trinocular viewing head with extra wild field EW10X22 mm eyepieces fitted with 48-75 mm interpupillary distance as standard. Blue, Green, Yellow and Frosted filters. Designed with coaxial coarse and fine adjustment focusing. Features with backward quintuple revolving nosepiece holds multiple lenses, and found between the eyepiece and the stage allowing the user to turn it to achieve various levels of magnification. Though the exact level of magnification may vary with different models, most microscopes provide a low power lens with about 5X magnification and a high power lens with about 100X magnification

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