

B3-Series



B3-Series

Description

With built-in Koehler Illumination and a Quintuple Nosepiece as standard, the B3 series offers users a stable platform for professional microscopy. Available in Achromatic Super Contrast or full Plan optics, this popular Motic series offers something for everyone.

Specifications

Model	Description
B3-220ASC	<ul style="list-style-type: none"> • Binocular Head, inclined at 30 degrees and rotating • Widefield WF10X/20mm Eyepieces • Reversed Quintuple Nosepiece with parcentric click stops • Achromatic Super Contrast Optics • ASC Objectives 4X, 10X, 40X(S), 100X(S, Oil) • Coaxial Coarse and Fine Focusing with Tension Adjustment • Low position coaxial mechanical stage • Rack & Pinion focusable 1.25NA Condenser • Iris Diaphragm with filter holder • Halogen Koehler Illumination 12V/20W with intensity control • Main Supply 220V
B3-223ASC	<ul style="list-style-type: none"> • Trinocular Head, inclined at 30 degrees and rotating • Widefield WF10X/20mm Eyepieces • Reversed Quintuple Nosepiece with parcentric click stops • Achromatic Super Contrast Optics • ASC Objectives 4X, 10X, 40X(S), 100X(S, Oil) • Coaxial Coarse and Fine Focusing with Tension Adjustment • Low position coaxial mechanical stage • Rack & Pinion focusable 1.25NA Condenser • Iris Diaphragm with filter holder • Halogen Koehler Illumination 12V/20W with intensity control • Main Supply 220V
B3-220PL	<ul style="list-style-type: none"> • Binocular Head, inclined at 30 degrees and rotating • Widefield WF10X/20mm Eyepieces • Reversed Quintuple Nosepiece with parcentric click stops • Plan Achromatic Optics • PL Objectives 4X, 10X, 40X(S), 100X(S, Oil) • Coaxial Coarse and Fine Focusing with Tension Adjustment • Low position coaxial mechanical stage • Rack & Pinion focusable 1.25NA Condenser • Iris Diaphragm with filter holder • Halogen Koehler Illumination 12V/20W with intensity control • Main Supply 220V
B3-223PL	<ul style="list-style-type: none"> • Trinocular Head, inclined at 30 degrees and rotating • Widefield WF10X/20mm Eyepieces • Reversed Quintuple Nosepiece with parcentric click stops • Plan Achromat Optics • PL Objectives 4X, 10X, 40X(S), 100X(S, Oil) • Coaxial Coarse and Fine Focusing with Tension Adjustment • Low position coaxial mechanical stage • Rack & Pinion focusable 1.25NA Condenser • Iris Diaphragm with filter holder • Halogen Koehler Illumination 12V/20W with intensity control • Main Supply 220V