

3025-BE-CS MICROSCOPE

The Proven Microscope

The 3025-BE-CS model is the newest addition to ACCU-SCOPE's successful 3025 Series of microscopes.

With a new, improved ergo tilting head and tension adjustable ceramic stage, the 3025-BE-CS sets a new standard for performance and value.

A comprehensive range of optics and illumination options make the 3025 Series a great choice for pathology, microbiology, and cytology applications.

The 3025 Series is also available with a fluorescence module, phase contrast, and multi-viewing teaching systems.

Ergonomic
0-35° angled
viewing head



SPECIFICATIONS

| | |
|---------------------------|---|
| Optical System | AIS Infinity optical system |
| Viewing Body | Ergonomic binocular viewing head angled 0-35° |
| Eyepieces | EWF 10x/22mm focusing eyepieces with eyeguards |
| Nosepiece | Reverse quintuple nosepiece |
| Stage | Tension adjustable ceramic stage with low position coaxial controls, right hand control |
| Condenser | N.A. 1.25 Abbe condenser with built-in aperture iris diaphragm; an optional flip top condenser is available |
| Focusing Mechanism | Coaxial coarse and fine focus mechanism with markings on fine focus knobs. Fine focus sensitivity to 0.002mm |
| Objectives | Standard Plan Achromat: 4x, 10x, 40x, and 100x; Optional Plan Achromat: 2x, 20x, 50x, and 60x; Optional Plan Fluor: 4x, 10x, 40x and 100x |
| Illumination | 6 volt 30 watt halogen, lamp is housed externally for Kohler illumination; an optional 24v 100w illuminator is available |
| Filters | Ø 45mm clear blue filter is standard. Optional frosted blue, green and yellow filters are available. |
| Stand | Cast alloy aluminum, Weight: 22 lbs. |

Design, features and specifications are subject to change without notice.

ISO 9001

Certification

Design and production adheres to ISO9001 international quality standard.

ISO 14001

Certification

Design and production meets the requirements of international standard ISO 14001 for environmental management.



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