

# Accu-Scope EXC-120

## Microscope Series

### Simple clinical microscope with exceptional value and performance

The Accu-Scope EXC-120 is a basic clinical microscope that features sharp, high-contrast objectives and ergonomic design. Available with a LED illuminator for tremendous energy savings and superb brightness.

#### FEATURES

- Sharp, high-contrast objectives.
- Exceptional value and performance for an entry level clinical microscope.
- Objectives available in achromat, semi-plan, plan achromat, and plan phase.
- Widest field of view eyepieces in its class.
- Front lens surfaces are flush and easy to clean.
- Low-positioned coaxial focusing mechanism provides ergonomic comfort during extended viewing periods.
- Rugged, die-cast aluminum frame designed for years of heavy use.
- All-brass gears.
- Available with a LED illuminator for energy savings.
- Viewing head rotates 360° for more compact storage.
- Carrying handle and cord hanger on back for convenient storage.
- Rackless mechanical stage and one hand slide control.



#### SPECIFICATIONS



**Weight:**  
15 lbs



**Binocular Microscope:**  
255mm (L) x 198mm (W) x  
368mm (H)



**Viewing Head:**  
Choice of monocular,  
monocular with camera port,  
binocular, or trinocular

**Objectives:**  
Choice of achromat, plan, or  
plan phase objectives

**Eyepieces:**  
WF10x/18.5mm field of view

**Nosepiece:**  
Rear facing, quadruple, ball  
bearing with positive click  
stops to ensure parcentration

**Focusing System:**  
Coaxial coarse and fine focus  
controls with an adjustable  
tension control

**Stage Size:**  
150mm x 139mm

**Condenser:**  
N.A. 1.25 Abbe condenser  
on rack and pinion with iris  
diaphragm and swing-out filter  
holder

**Illumination:**  
Variable LED illumination

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