

Student Scope



Shown with optional mechanical stage

This student microscope has everything necessary for the middle school or high school classroom. This is a proven design with student proof features such as locked-in eyepieces, and a durable disk diaphragm. Clear DIN optics, coarse and fine focus, illumination and stage options make this scope a guaranteed winner.

- Cost-Effective Bid Scope
- Disk Diaphragm
- Triple Nosepiece

Construction

Heavy cast alloy
Acid and reagent resistant finish
All metal gearing

Head

Standard monocular head
Bearing mounted, rotates 360°
10X/18 wide field eyepiece
Locked-in eyepiece with pointer installed
Teaching head available

Objectives

Triple nosepiece
DIN Achromatic 4X, 10X, 40XR (retractable)
Parfocal and parcentric
Color coded

Stage

Pre-drilled and tapped for optional mechanical stage
Spring-loaded slide clips included
Stage size: 110mm x 110mm

Adjustment Controls

Coarse and fine focus with tension adjustment
Adjustable stage stop

Illumination

NA 0.65 condenser
Five position disk diaphragm
Choose: 20w Tungsten, or 5w fluorescent,
Input 110V (220V optional)

Model #	Head	Objectives	Illumination
OEM-ST3	Monoc	4-10-40X	Tungsten
OEM-SF3	Monoc	4-10-40X	Fluorescent

**To include an add-on mechanical stage, add an "M" to the part number.*

Accessories Included

Dust cover, one fuse, spare bulb, manual and warranty card

Warranty

One year on materials and workmanship
One year on electronic components

Dimensions and Weight

Height: 14" (356mm)
Length: 7.0" (178mm)
Width: 5.25" (134mm)
Weight: 6.1 lbs. (2.8kg)

