



SMZ143-N2GG

Make use of the convenience and versatility of seeing a large part of your sample image at 10X magnification, then zooming continuously to close-up details at 40X...or any point in between. The SMZ140 Series offers a high optical performance combined with a special designed incident and transmitted intensity controlled halogen illumination.

Model	SMZ-143-N2GG
Optical System	Greenough
Observation Tube	Trinocular head
Interpupillary distance	54-76mm
Diopter adjustment	On both tubes , +/- 5 diopter
Trinocular light split	100:0 / 0:100 on right eyepiece
Inclination	45° inclined, 360° rotating
Eyepieces	WF10X/20mm
Objectives system	Zoom, ratio1:4
Objectives magnification	1X~4X
Working distance	80mm
Stand	Pole type stand with transmitted illumination
Base	237x170mm
Column/Arm	Ø25mm, 266mm high
Head holder	For Ø25mm column and Ø74mm head with incident illumination
Focus mechanism	Coarse focusing system with tension adjustment
Focusing stroke	49mm
Incident illumination	Halogen 12V/15W with intensity control
Transmitted illumination	Halogen 12V/10W with intensity control
Transformer	Internal
Power supply	220V
Accessories included	Black, white and frosted stage plates and dust cover
Length x Width x Height	237x170x335mm
Weight	6,2Kg