

SM-3002 Stereo Microscope



SM-3002A

SM-3002B

SM-3002C

Introduction

SM-3002 series stereo microscopes are smart and cost-effective stereo microscopes. A variety of eyepieces and objectives are available for different requirements. They are widely used in electric factories, schools laboratories, sculpture, families and so on.

Feature

1. Sharp stereo erect image over a wide field of view.
2. 45° Inclined binocular head with locked-in eyepiece. The left ocular-tube with diopter adjustment $\pm 5\text{dp}$.
3. V-shape inserted objective with locked-in structure, easy to replace.
4. CE approved.
5. A wide range of accessories for selection.

Application

SM-3002 series stereo microscopes are widely applied in school education, circuit board inspection and repair, surface mount technology work, electronics inspection, coin collecting, gemology and gemstone setting, engraving, inspection and repair of small parts.

Specification

Item	Specification	SM-3002A	SM-3002B	SM-3002C
Viewing Head	Binocular Viewing Head, 45° Inclined, Interpupillary Distance 55-75mm, diopter adjustment $\pm 5\text{dp}$ on left ocular-tube, Tube diameter 23.2mm	●	●	●
Eyepiece	WF5×/20mm	○	○	○
	WF10×/20mm	●	●	●
	WF15×/15mm	○	○	○
	WF20×/10mm	○	○	○
Objective	1×, Working distance 57mm	○	○	○

	2×, Working distance 80mm	●	●	●
	3×, Working distance 61mm	○	○	○
	4×, Working distance 57mm	○	○	○
	6×, Working distance 66mm	○	○	○
Illumination	Natural illumination, Natural light	●		
	Incident illumination, Incandescent lamp 12V10W		●	
	Incident & transmitted illumination, Incandescent lamp 12V10W			●
Working Plate	Φ60 White&black Plate	●	●	
	Φ95 Frosted glass and White&Black Plate			●
Power supply	110V/60HZ or 220V/50HZ.	●	●	●
Package	4pcs/carton, 68cm*31cm*38cm, Gross weight 11kg, Net weight 7kg	●	●	●

Note: ● Standard Outfit, ○ Optional