

## **Specification BM-300I/SP:**

Optical Head:	Siedentopf Binocular Head, 30° inclined, 360° rotatable, Interpupillary Distance 48 - 75 mm
Nosepiece:	Backward quadruple revolving nosepiece
Eyepiece:	Pair Eyepiece WF 10X /18 mm Widefield
Objectives:	BOECO Infinitive Semi-plan Achromat DIN Objectives 4x, 10x, 40x (S), 100x (S) (Oil)
Stage:	Double layer mechanical specimen stage. 140 x 140 mm Travel area 75 x 50 mm, Right hand stage handle
Focusing:	Low position, coaxial coarse and calibrated fine focus control, with graduation reading 2 microns per division. Total focusing range 20 mm., Safety autofocus stop unit.
Condenser:	Sliding-in centerable Bright field condenser, n.A. 1,25, Integrated Iris diaphragm and filter tray. with rack & pinion height adjustment
Illumination:	3W LED, light intensity adjustable.
Body /power:	Sturdy body with supportive rubber and inbuilt power supply, manual switch 110/220V
Supplied with:	Dust cover, blue + green filter, immersion oil, 1 spare halogen bulb and instruction manual
Dimension:	200(W) x 397(D) x 422(H) mm
Weight:	Netweight 7,5 kgs, Grossweight 9,2 kg
Packing:	Two styrofoam shelves in a cardboard box, 335(W)x330(D)x530(H) mm