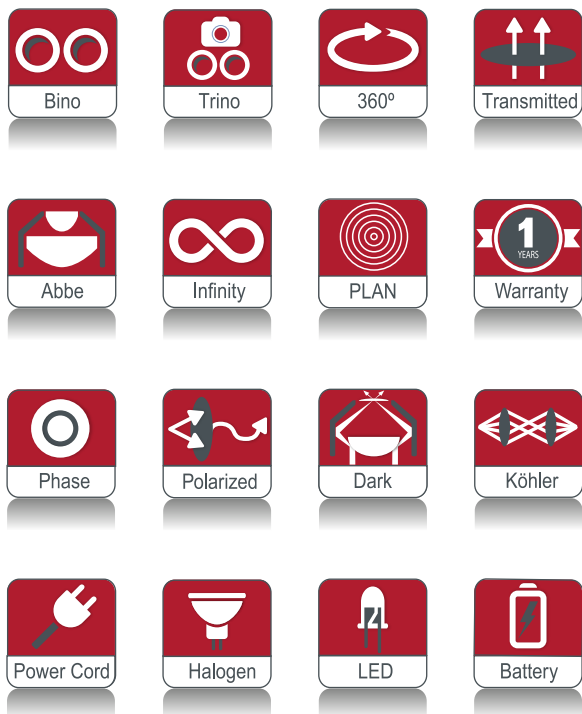




SPECIFICATIONS

Items	Specifications
Stand	Single mold Sturdy stand with anti rust materials. Extended base for better stability with Ceramic Coated Stage Plate.
Viewing Body	Sidentopf Binocular Head 30° inclined, 360° rotatable, Sidentopf Trinocular Head 30° inclined, 360° rotatable, Vacuum coated Prism for better transmission and anti fungus character. Interpipullary distance Adjustable 48-75mm.
Eyepiece	Focusable wide Field eyepiece WF10x/22mm paired with foldable eye guards, Lockable, anti-fungus coating, graduated ring for setting of individual Eye Diopter.
Nosepiece	Quintuple Reverse angle nosepiece (Ball bearing type) with click stops and rubber grip. PAR-CENTERED & PARFOCAL on CNC Machines.
Objectives	RP series DIN Infinity Corrected WF Plan Achromatic objectives 4x, 10x, 40x (spring loaded), 100x Oil (spring loaded) anti-fungus coating. 4x & 10x Objectives have long working distance. Suitable for 22 mm Field of View.
Mechanical Stage	RACKLESS X-axis, Ceramic Coated double plate mechanical stage size 200x160mm X/Y travel range 76 x 40mm. Dual Slide holder to accommodate up-to two slides.
Condenser	Sub-stage abbe condenser NA 1.25 with aspheric lens and Iris diaphragm. Rack and pinion movements on stainless steel guides. Day light blue filter provided. Optional Available with Flip Top Lens with Centrable condenser.
Focusing	Feather touch attrition-free coaxial coarse and fine focus adjustment with auto tension adjustment for longer life and ultra smooth movement. Weighted fine focus.
Illumination	LED illumination with variable illumination control. Rechargeable Lithium Ion Battery for Battery Backup , Halogen 6V-20W illumination with variable illumination control.
Electrical	For LED Input 180v-250v AC or for HL Input 220v-240v AC, with removable imported cord.
Packing	PACKED in Styrofoam box, with operation manual, dust cover, cleaning cloth, power cord.
Optional Accessories	Phase Contrast attachment, Dark Field attachment(Wet Condenser), Simple Polarising attachment, Camera C-mount.



Marketed by: Superfit Continental Pvt. Ltd.

5/6 Old Sitaram Building, First Floor, 204 Princess Street,
Mumbai 400002 INDIA Contact : +91-22-22018954 | 22054361
Email:- info@superfitindia.com, Website : www.superfitindia.com