



6x, 10x, 16x, 25x, 40x

Slit Lamp Carlos-5



SPECIFICATIONS :

MODEL NO:	Carlos 5
OBSERVATION HEAD	Galilean binocular observation tube head with perfect prisms collimation and centering. Head having IPD adjustment 55-75mm along with dioptric helical adjustment + -5mm. All prisms and optics are blue coated and anti-fungal treated.
Magnification Changer	3 or 5 step Revolving drum type turret changer
Objectives	.6x, 1x, 1.6x and 2.5x
Eyepieces	Extra wide filled high eye-point eyepiece 12.5x pair
Total magnification	6x, 10x, 16x, 25x and 40x
Slit length/width	0-14mm
Slit aperture	0.2, 5, 8, 12mm and wedge shaped diaphragm of infinity variable slit lengths
Slit rotation	0-180 degree
Filters	Red free, cobalt blue, heat absorbing, yellow, Green
Tilting illumination	Illumination tilting lamp up to 20 degree
Illumination lamp	12v-20w halogen bulb with transformer 110v-240v. Along with variable light controller Optional - LED
Accessories	Dust cover + testing rod + breath shield + spare halogen bulb + Hruby lens + slit reflection mirror
Packaging	Export worthy jerk-free Styrofoam packing along -with 7 ply corrugation packing box.
Optional accessories Price at an extra cost	Imported Motorized Table. Imported Applanation tonometer Beam splitter with C-mount attachment for live photography. Eyepiece mobile camera attachment. HD camera/ HD camera with recording system. Assistant Observation eye-tube attachment. Ergonomic tiltable head attachment.
Warranty	1 Year Manufacturing Warranty. The warranty does not cover the electrical or illumination components or Camera's or damage resulting from abuse or misuse, repairs or alterations performed by other than authorized Optitech repair technicians, or damage occurring in transit or caused by parts lost or which fail due to accident, fire, theft, chemicals or acts of nature or war.

* The specifications are subject to change without prior notice for improvement purpose.

[REF] TE/CAT/SLITLAMP-CARLOS5/14/26022024

TARUN ENTERPRISES

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