

IE5600FL

IE5600FL Infinite Inverted Fluorescent Microscope
Invertidos



Para Chile	110V or 220V, 50/60Hz (cubre 220 V / 50 Hz)
Sistema óptico	Infinity corrected optical system
Cabezal	Trinocular head inclined at 45°, interpupillary distance 48-76mm, 360° rotation
Light Distribution	100:0 (100% eyepiece) or 80:20 (80% trinocular, 20% eyepiece)
Revólver	5 positions with bidirectional rotation and click stop
Ocular	Wide field WF10×/22mm with diopter adjustment

Imagen referencial de la serie (fabricante).

Especificaciones

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Revólver	5 positions with bidirectional rotation and click stop
Ocular	Wide field WF10×/22mm with diopter adjustment
Objetivos	10×/0.25, 20×/0.40, 40×/0.60 (Infinite Plan Achromatic Fluor)
Platina	210×241mm (X×Y), mechanical stage, ϕ 118mm round slide capacity, 128×80mm XY travel range (96-hole plate)
Focusing	Coaxial adjustment, 37.7mm coarse stroke, 0.2mm fine stroke per rotation
Condensador	Long working distance, N.A. 0.3, 72mm with condenser / 195mm without
Iluminación	6V/30W Halogen, Koehler system, input 100-240V
Fluorescent Kit	Epi-fluorescence unit, 100W mercury lamp (OSRAM), 4 filters (B, G, V, UV)
C-Mount	0.5× with focus adjustment for cameras
Digital Camera (Optional)	KOTI-5A, 5.1MP CMOS, 1/2.5" sensor, 2.2×2.2 μ m pixels, USB2.0
Alimentación	110V or 220V, 50/60Hz

Variantes eléctricas

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Ficha preparada por Cromtek con información del fabricante (web nbicoe.com página de la familia, leída 2026-10-07 (WebFetch), 2026-10-07). Datos sujetos a confirmación; un ejecutivo de Cromtek le enviará precio y plazo de entrega.

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