

BC2000PH

BC2000PH Series Infinity Phase Contrast
Biológicos



Imagen referencial de la serie (fabricante).

Para Chile	85-230V AC (cubre 220 V; frecuencia 50 Hz: confirmar)
Códigos en la página	BC2000PHB; BC2000PHT; BC2000PHL
Sistema óptico	Infinite Color Corrected Optical System
Viewing Head (Binocular)	inclined 30°, rotatable 360°, interpupillary distance 48-75mm
Viewing Head (Trinocular)	inclined 30°, rotatable 360°, interpupillary distance 48-75mm, light distribution 100:0/80:20
Oculares	WF10X/22mm widefield, paired set with ± 5 diopter adjustment

Especificaciones

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Oculares	WF10X/22mm widefield, paired set with ± 5 diopter adjustment
Revólver	Reversed quintuple ball bearings revolving design
Objectives (Achromatic)	4x NA 0.10; 10x NA 0.25; 20x NA 0.40; 40x NA 0.65; 60x NA 0.80; 100x NA 1.25 (all anti-fungus)
Objectives (Phase Contrast)	PH10x NA 0.25; PH20x NA 0.40; PH40x NA 0.65; PH100x NA 1.25
Platina	Double-layer mechanical, 180x160mm with 80x50mm X-Y movement range and vernier scales
Focusing	Coaxial, fine focus accuracy 2 μ m, 25mm stroke, adjustable tension with mechanical upper limit
Condensador	Turret phase contrast with brightfield and phase positions (10x, 20x/40x, 100x)
Iluminación	3W LED lamp with Köhler illumination and brightness adjustment
Power Supply	85-230V AC, 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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