

AO100F

AO100F (FISH)
Fluorescencia



Para Chile	confirmar
Viewing Head Options	Trinocular widefield heads with 30° inclination
Interpupillary distance	45-78mm or 50-76mm (varies by model)
FOV width	23mm or 26.5mm
Eyete diameter	Φ30mm
Beamsplitter options	0/100, 20/80, 50/50, 100/0

Imagen referencial de la serie (fabricante).

Especificaciones

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FOV width	23mm or 26.5mm
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Oculares	10x eyepieces with large 25mm field of view
Objetivos	Semi-APO fluorite objectives with enhanced optical performance
Stage Options	Manual mechanical stages: 235mm×150mm, travel range 76×54mm
Stage insert materials	Gorilla glass or sapphire glass
Platina	Motorized stages available
Iluminación	LED transmitted light: 10W or 18W options
Iluminación	Metal halide fluorescence illuminator
Iluminación	LIM (light intensity management) system
Fluorescence Filters	DAPI, ET Gold FISH, ET Aqua FISH, ET Green/Red FISH
Fluorescence Filters	Multi-solution configurations available (2-5 color options)

Variantes eléctricas

Chile: confirmar

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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