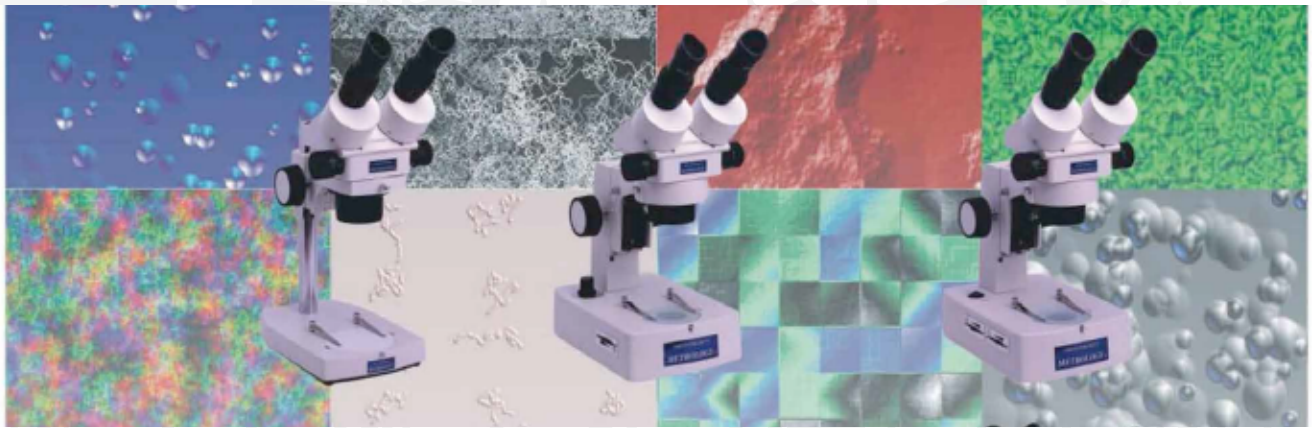




Microscopios de medición



Cualquier duda o aclaración favor de llamarnos, estamos para SERVIRLE

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Image Tool Microscopes



Model No.	Microscope Magnification	Image Magnification	Measuring Range	Resolution
ITM-11X ITM-22X	7X~45X No-eyepiece	35X~225X (14")	25*25mm 50*50mm	0.001mm/ 0.00005"
ITM-11S ITM-22S	7X~45X Single-eyepiece	35X~225X (14")	25*25mm 50*50mm	
ITM-11M ITM-22M	7.5X~35X Double-eyepiece	37.5X~175X (14")	25*25mm 50*50mm	
ITM-11L ITM-22L	7X~45X Big-type Double-eyepiece	35X~225X (14")	25*25mm 50*50mm	
ITM-11Z ITM-22Z	0.84X~8.4X No-eyepiece	4.2X~42X (14")	25*25mm 50*50mm	
ITM-11I ITM-22I	7X~45X No-eyepiece fix magnification	35X~225X (14")	25*25mm 50*50mm	

Standard Module

Base (2) 10X Microscope Head (3) X-Y Measuring Stage (Included Rotary Table)
X-Y Electronic Micrometer Head (5) X-Y Cross-line Generator (No. OP-CG1)
1/3" High-resolution Color Camera (7) 17" LCD Color Image Monitor

Optional: X-Y Cross-line Generator (No. OP-CG2 auto edge function)



Microscope Image Measuring Instrument (2 Axis)



Standard Module

- (1) Double adjustable tungsten illumination cast-iron base
- (2) 10X microscope-head, zoom adjustable no-step continuous magnification
- (3) X-Y axis measuring table, linear roller bearing guide, high-quality harden steel stand
- (4) X-Y axis high accuracy linear scale, resolution: 0.001mm/0.00005"
- (5) Repeatability: ± 0.001 mm Accuracy: $\pm(3+L/100)$ μ m
- (6) X-Y axis microprocessor digital readout function: 2D geometry measuring
- (7) X-Y cross-line generator (Auto-edge) No. OP-CG2
- (8) 1/3" high resolution color camera No. OP-CCDH
- (9) 17" LCD color image monitor No. OP-LCD 17"
- (10) JCC ISO calibration report



Microscope Image Measuring Instrument (2 Axis)



Circle



Line



Point



Distance



Angle



Intersection



Perpendicular point



Print



Model No.	Microscope Magnification	Image Magnification	Measuring Range
IMI-T4X IMI-T4S IMI-T4M IMI-T4L IMI-T4Z IMI-T4I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	φ100mm 100*100mm
IMI-N48X IMI-N48S IMI-N48M IMI-N48L IMI-N48Z IMI-N48I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	200*100mm
IMI-N612X IMI-N612S IMI-N612M IMI-N612L IMI-N612Z IMI-N612I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	300*150mm
IMI-N816X IMI-N816S IMI-N816M IMI-N816L IMI-N816Z IMI-N816I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	400*200mm
IMI-N1020X IMI-N1020S IMI-N1020M IMI-N1020L IMI-N1020Z IMI-N1020I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	500*250mm
IMI-N1224X IMI-N1224S IMI-N1224M IMI-N1224L IMI-N1224Z IMI-N1224I	0.7X~4.5X 0.7X~4.5X 0.75X~3.5X 0.7X~4.5X 0.84X~8.4X 0.7X~4.5X	17X~115X 17X~115X 18X~88X 17X~115X 4.2X~42X 17X~115X	600*300mm