

定芯显微镜

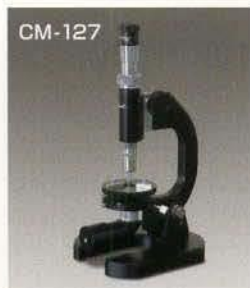
Centering Microscope

定芯显微镜是，通过手动圆转被检物，以透光的偏向量评价光学镜头·光学板材等偏芯量的装置。能高精度测出接合镜头时的定芯或接合时的芯的偏离度及其方向，也能用于业务。

光源采用高亮度LED，与钨丝电灯泡相比，仅需1/15的消费电力。

The Centering Microscope enables the user to evaluate de-centering quantity of the optical lenses, by turning a testing lenses and measuring the gap in the reticle image of permeation.

Since the instrument can detect even slight de-centering quantity and angles at centering, it can be used when attaching lenses or lens holders. As illuminant, high-brightness LED is applied, and only 1/15 of electricity is consumed compared to a tungsten bulb.



型式 Model	CM-127	CM-127TV	CM-106	CM-106TV
用途(被检物) Use	凸镜头, 凹镜头, 接合镜头等 convex lens, concave lens, doublet lens, etc.			
接物镜 Objective lens	×10			
接目镜 Eye Piece lens	×10(附有视度调整结构) ×10(with diopter adjustment)			
CCD摄影机 CCD camera	---	1/2型黑白 1/2type black and white	---	1/2型黑白 1/2type black and white
监视器 Monitor	---	9型黑白 9type black and white	---	9型黑白 9type black and white
镜头架 Lens holder	φ10-50mm			
被检镜头的焦点距离 Test lens focal length	30-300mm		15-500mm	
最小测出分辨能力 Accuracy	20秒(被检镜头与接物镜的间隔为100mm的时候) 20sec.(When the distance at 100mm between test lens and objective lens)			
光源 Light source	绿色高亮度LED(6V, 180mW) High bright green LED(6V, 180mW)			