

XM1000现场金相显微镜 Portable Rool Metallurgical Microscope

特点 Feature

全新 UF 无限远光学系统，清晰放大达 1000X
粗微调焦机构，方便 XY 移动台。
测向照相输出，与观察同时进行。
大功率 LED 照明，图像清晰明亮。

UF optics provide high NA and a longer working distance.

XM1000 microscope to detect minimum defect examination and getting the best magnification.

Users can attach a digital video camera like DIG130, or digital camera via an trinocular tube.



XM1000 同样提供的 90° 直角磨光机，为用户在最短时间内获得真实的金相组织。

XM1000 provided a polisher like the WEP.



显微镜底座，为您提供方便的辊式移动和机械通断磁力底座选择。

The magnetic base and roll base are also provided.

技术参数

放大倍数	100X,200X,500X,1000X
照明	2WLED，亮度可调
观察筒	50% 观察 50% 照相
目镜	10X
物镜	5X/0.13,WD11.5 10X/0.3,WD6.8 20X/0.4,WD11.1 50X/0.55,WD8.2 100X/0.8,WD2.0
90° 直角磨光机 带胶砂纸片	转速 0-20000rpm，功率 100#,150#,240#,320#,400#， 600#,800#,1000#
电解抛光	输出电压:0-30V,电流: 0-2ADC
尺寸	430X280X160mm
重量	12Kg

Specifications

Magnification	100X,200X,500X,1000X
Illuminator	2WLED
Trinocular tube	light path 50% vis 50% photo/TV
Eyepiece	10X
Objective	5X/0.13,WD11.5 10X/0.3,WD6.8 20X/0.4,WD11.1 50X/0.55,WD8.2 100X/0.8,WD2.0
Angle flexible shaft polisher	0-20000rpm. Power
Back-adhesive abrasive paper	100#,150#,240#,320#， 400#,600#,800#,1000#
Electrolysis Polisher	Output: 0-30V,0-2ADC
Dimensions	430X280X160mm
Weight	12Kg