

## XH-500系列现场金相显微镜 Portable Metallurgical Microscope

### 特点 Feature

携带式大功率 LED 照明，色温平衡照相清晰  
操作方便的通断磁底座，直接吸附在工作件上  
多种现场抛光设备供用户选择

同轴化焦距微调结构，图像清晰稳定。

齿轮式机械移动平台，即使横向放置显微镜，也不会自行下滑

Digital Photography provide your material examinations in the best light with our portable LED. Off magnetic base to ensure the direct absorption in the workpiece. XH-500 adds convenience to your investigations that is one-of-a-kind in its class. Variety of on-site polishing equipment to users choose. example, WEP polishing makes it easy to polish the larger workpiece in field



好的抛磨设备决定了现场制样的速度和质量。XH-500 提供的多种现场抛磨设备，为用户在最短时间内获得真实的金相组织。

The polisher WEP was specially developed for the demand of heavy-duty making sample in field over many years, saving you time and money.



同轴化调焦机构，使显微镜小巧且稳定耐用，即使加上较重的相机，也不会下滑而重新调焦。

The coaxial focusing mechanism fits to the needs of the digital photography to prevent the body tube gliding.

显微镜磁力底座，采用钕铁硼材料。用户只需轻扳旋钮即可实现通断磁。适合吸附各种复杂工件表面。

Users only need to turn the spanners lightly, the magnetic for the base was on and off.

### 技术参数

放大倍数	100X,400X,500X
照明	6V15W, LED 携带光源
目镜	10X, 12.5X
物镜	10X/0.25, 20X/0.40,40X0.70
微型调速磨光机	转速 0-15000rpm
橡胶磨头	80#,120#,220#,500#,1000#
90°直角磨光机	转速 0-20000rpm
带胶砂纸片	100#,150#,240#,320#,400#,600#,800#,1000#
电解抛光机	输出电压:0-30V,电流: 0-2ADC
尺寸	430X280X160mm
重量	7Kg

### Specifications

Magnification	100X,400X,500X
Illuminator	6V15W,portable LED
Eyepiece	10X, 12.5X
Objective	10X/0.25, 20X/0.40, 40X0.70
Mini polisher	0-15000rpm
Drinding head	80#,120#,220#,500#,1000#
Angle flexible shaft	0-20000rpm.
Back-adhesive abrasive paper	100#,150#,240#,320#,400#,600#,800#,1000#
Electrolysis Polisher	Output: 0-30V,0-2ADC
Dimensions	430X280X160mm
Weight	7Kg

