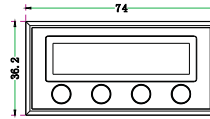
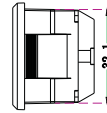


# 磁性位移测量仪 MA06LS

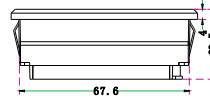
## MAGNETIC DISPLACEMENT MEASURING INSTRUMENT



正视图  
Front view



侧视图1  
Side view1



侧视图2  
Side view2

- 显示分辨率:10um,50um,100um,1mm  
Display resolution: 10um, 50um, 100um, 1mm
- 重复测量精度:Max10um  
Repeated measurement accuracy: Ma x 10 um
- 多功能菜单,可自由设定参数  
Multifunctional menu, are free to set parameters
- 高对比度LCD显示  
High contrast LCD display
- 长度/角度测量模式  
Length/Angle measurement model
- 绝对/相对测量模式  
Absolute/relative measurement model
- 按键/菜单可锁定  
Buttons/menu can be locked
- 公制/英制可切换  
Metric/inch swappable
- 液晶背光:清晰醒目  
LCD backlight: clearly marked
- 非接触式测量,无磨损  
Non-contact measurement. no wear and tear
- 防护级别高,抗油污,抗灰尘  
High level of protection, oil resistance, resistance to dust
- 嵌入式电池仓,更换电池便捷  
Convenient embedded battery, replace the battery
- 卡式外壳,安装便捷  
Cassette case, installation is convenient

### 特性、技术参数表、备注

特性 Features	技术参数 Technical parameters	备注 Notes
测量参数 Measurement parameters		
系统精度 System accuracy	±(0.03+0.01)mm	L单位为: 米 Unit:m
测量/显示范围 Measurement/display range	-1999999~1999999	
显示分辨率 Display resolution	0.01/0.05/0.1/1	L单位为: 米 Unit:m
移动速度 Movement speed	Ma x 5m/s	
结构参数 Structural parameter		
外外观尺 Outward appearance size	见右图 see right	L单位为: 米 Unit:m
外壳材料/颜色 Housing material/color	ABS+PC灰色、红色 ABS+PC grey/red	
传感器线长度 Sensor cable length	1米 1m	可按需定制 Customized on-demand
重量 Weight	约0.35Kg About 0.35kg	
其他参数 Other parameters		
电源供电 Power supply	2节AA1.5V Section 2-AA1 5V	5号电池 5th battery
适用的磁尺 Applied magnetic ruler	Ms 500/5mm	
背光源的颜色 Backlight color	白色 White	
工作温度 Working temperature	-10°C~+60°C	
储存温度 Storage temperature range	-30°C~+80°C	
防护等级 Protection rating	IP54前面板IP67传感器 IP54 front panel an P67 sensor	
抗震性能 Seismic performance	10g(5~100HZ)	DIN IEC68-2-6
抗冲击性 Impact resistance	30g/15ms	DIN IEC68-2-27

#### [安装和调试要点, 详见产品说明书:]

准绝对式测量,实时检测位移数据。测量行程超长,测量精度高。非接触式测量,无背隙问题,无磨损。高抗污染能力:抗灰尘,抗液体。安装简易,安装允许误差大。性价比高。

#### Magnetic displacement meter:

Quasi-absolute measurements, detecting displacement data in real time. Melong distance, high measuring accuracy. Non-contact measurement, backlash-free issue, no wea High anti-pollution capacity: resistance to dust and liquid resistance. Easy to install and Setup allows error. High performance-price ratio.