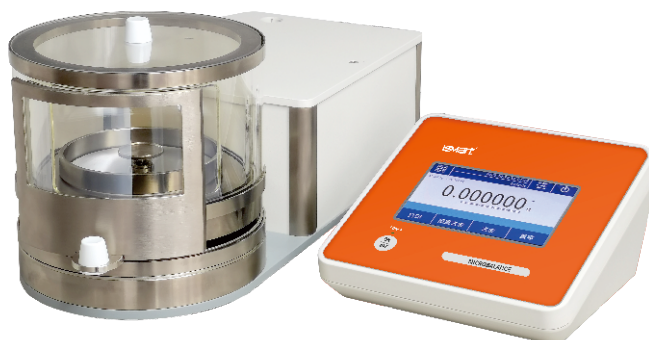


IS-66i微量天平

microbalance

ISmart 艾斯玛特



产品参数 Product specifications

称重量程 Capacity [Max]	6.2 g
读数精度 Readability [d]	0.001 mg (1 µg)
去皮量程 Tare range	-6.2 g
线性偏差 Linearity deviation	
测试偏差 Typical	± 4 µg
允许偏差 Permissible	± 5 µg
读数精度 Repeat ability (标准差 standard deviation)	
测试误差 Typical (@ 10% MAX)	1 µg
测试误差 Typical (@ MAX)	2 µg
允许误差 Permissible (@ 10% MAX)	1.2 µg
允许误差 Permissible (@ MAX)	2.4 µg
起始称重 Minimum Weight (USP), TYPICAL	2 mg
偏载误差 Eccentric Load Deviation (检测砝码 Test Weight 2g)	
测试误差 Typical	5 µg
称重空间 Weighing chamber	
开启方式 Opening	手动 manual
外部尺寸 External Dimensions	160mm
内部尺寸 Internal Dimensions	130mm
秤盘尺寸 Weighing Pan Dimensions	30mm
校准方式 Calibration Method	内部校准 Internal automatic
稳定时间 Stabilization time	≤ 10 sec
显示方式 Display	5" color touch screen
数据串口 Interfaces	RS232, USB
温度漂移 Sensitivity drift between +10 °C and +30 °C	1 ppm / °C
操作温度 Operating temperature	+10° C +40° C
操作温度变化 Operating temperature change rate	± 0.4° C/1h (±1.3° C/8h)
相对湿度 Relative humidity	40% 80%
相对湿度率 Relative humidity change rate	± 1%/h (±5%/8h)