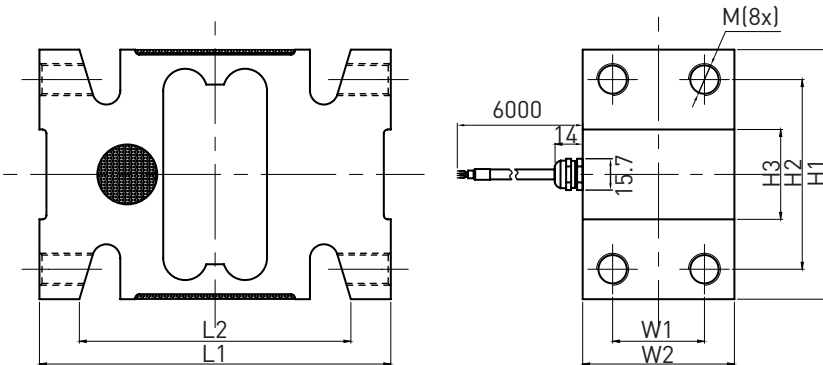


尺寸及量程 / Size and Capacity



CAP (kg)	SIZE (mm)								材料/Material	重量/Weight
	L1	L2	H1	H2	H3	W2	W1	M		
100/150/200/300/500/600	140	—	75	50	30	46	25	M10	铝合金	1.4kg
750/1000/1500/2000	176	134	125	95	45	76	46	M16	Aluminum alloy	4.7kg



特点和用途 / Features & Applications

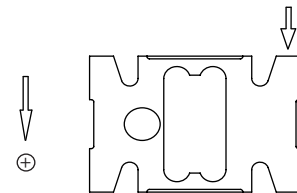
- 铝合金材料
- 最大量程 2t
- 精度高、抗偏载能力强，长期稳定性好，IP65
- 适用于大台秤，灌装秤，皮带秤，包装秤以及动态测量系统

技术参数 / Technical Parameters

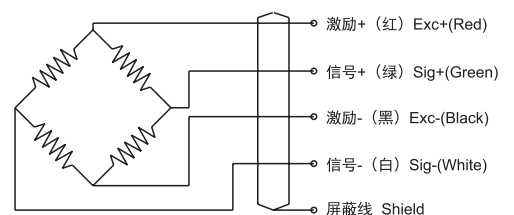
参数	Specifications	技术指标 / Technique
输出灵敏度	Rated output	2.0 ± 10% V/V
零点输出	Zero balance	± 2% F.S.
非线性	Non-linearity	0.02% F.S.
滞后	Hysteresis	0.02% F.S.
重复性	Repeatability	0.02% F.S.
蠕变 (30 分钟)	Creep (30min)	0.02% F.S.
温度灵敏度漂移	Temp. effect on output	0.025% F.S. / 10°C
零点温度漂移	Temp. effect on zero	0.025% F.S. / 10°C
输入电阻	Input impedance	410 ± 10Ω
输出电阻	Output impedance	350 ± 5Ω
绝缘电阻	Insulation	≥2000MΩ / 100VDC
激励电压	Recommended excitation	10V
最大激励电压	Maximum excitation	15V
温度补偿范围	Compensated temp. range	-10 ~ 40°C
工作温度范围	Operation temp. range	-20 ~ 60°C
安全超载	Safe overload	150% F.S.
极限超载	Ultimate overload	200% F.S.
电缆线尺寸	Cable size	Ø5 × 6000mm
台面尺寸	Platform size	800 × 1000mm (100~600kg) 1200 × 1200mm (750~2000kg)
防护等级	Protection class	IP 65
连接方式	Cable color code	Input: Red(+) Black(-); Output: Green(+) White(-); 输入: 红 (+) 黑 (-); 输出: 绿 (+) 白 (-);

- Made of aluminum alloy
- The maximum capacity is 2t
- High accuracy, high side load tolerance, high stability, IP65 protection
- Mainly used for big platform scales, filling scales, belt scales, packaging scales and dynamic testing system

受力方式 / Load Direction



接线图 / Schematic Wiring Diagram



注：屏蔽线不与弹性体相连。
Note: Cable shield is not connected to element.