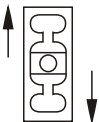
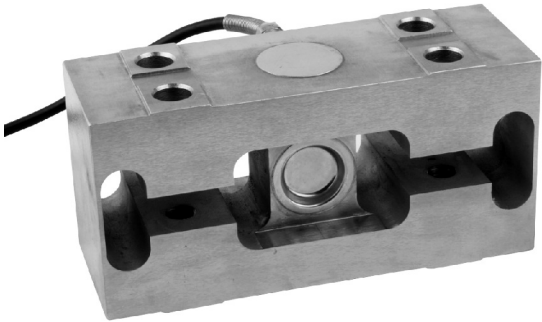


S P 0 1

Load cells
 称重传感器

Special features 特点

- Inoxydable materials,laser sealed,IP68
- Robust construction
- Complies with OIML R60 regulations up to 1000d
- Especially for use in refuse collectors and for wall mounting of tanks
- 耐腐蚀性材料，激光焊接，IP68
- 结实耐用
- 根据OIML R60可达1000d
- 尤其适应于垃圾回收应用，罐的墙体安装



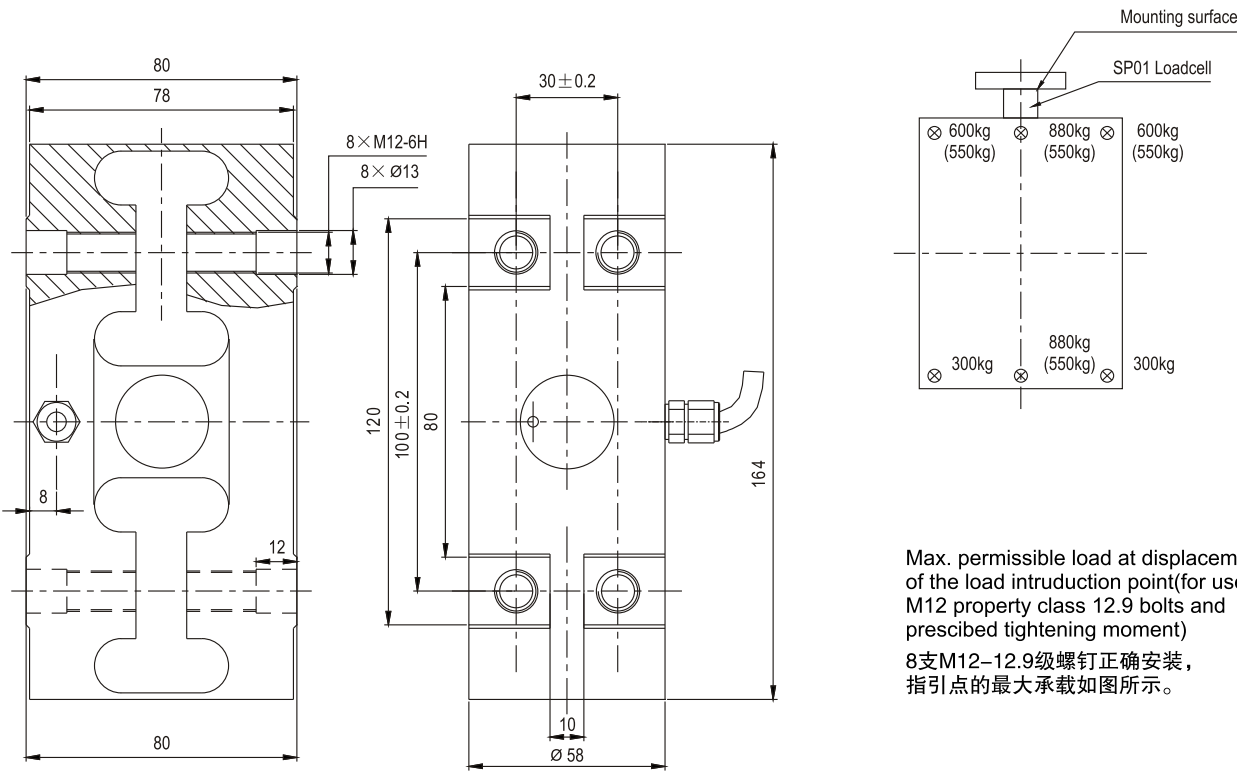
Forklift scale,crane mechanism
 叉车秤、起重机械

Specifications 技术说明

Item 项目	Unit 单位	Parameter 参数	
Accuracy class to OIML R 60 精度等级		D1	C 1
Maximum capacity (Emax) 额定载荷	kg	550,880	
Minimum LC verification interval (Vmin)最小检定分度值	% of Emax	0.0357	0.0180
Sensitivity (Cn) / Zero balance灵敏度/零点平衡	mV/V	1.2 ± 0.006 / 0+0.03	
Temperature effect on zero balance (TK0) 温度对零点影响	% of Cn/10K	± 0.03	
Temperature effect on sensitivity (Tk) 温度对灵敏度影响	% of Cn/10K	± 0.03	
Hysteresis error (dhy) 滞后误差	% of Cn	± 0.0500	
Non-linearity(dlin) 非线性误差	% of Cn	± 0.0500	
Creep(dcr) over 30 min. 蠕变及蠕变恢复	% of Cn	± 0.0490	
Input (RLc)&Output resistance (Ro) 输入&输出电阻	Ω	400±20 & 352±3	
Nominal range of excitation voltage (Bu) 额定电压	V	5~12	
Insulation resistance (Ris) at 50Vdc 绝缘电阻	MΩ	>5000	
Service temperature range (Btu) 工作温度	℃	-30...+70	
Safe load limit (EL) & Breaking load(Ed) 安全承载&破坏载荷	% of Emax	150 & 300	
Permissible dynamic load(Fsrel) 允许动态承载 (Vibration amplitude according to DIN 50100)	% of Emax	70	
Protection class according to EN 60 529 (IEC 529)保护等级		IP68	
Material :Measuring element 材料：弹性体		Stainless or alloy steel	

Maximum capacity (Emax) 额定载荷	kg	550	880
Deflection at Emax (snom) ,approx最大载荷下的变形量	mm	0.35	
Weight(G),approx 重量	kg	3.5	
Cable 电缆： Diameter 直径：ø6mm Length长度	m	3	

Dimensions(in mm;1 inches=25.4mm) 尺寸



Wiring code (4-wire circuit) 电缆芯线色标 (四线制)

