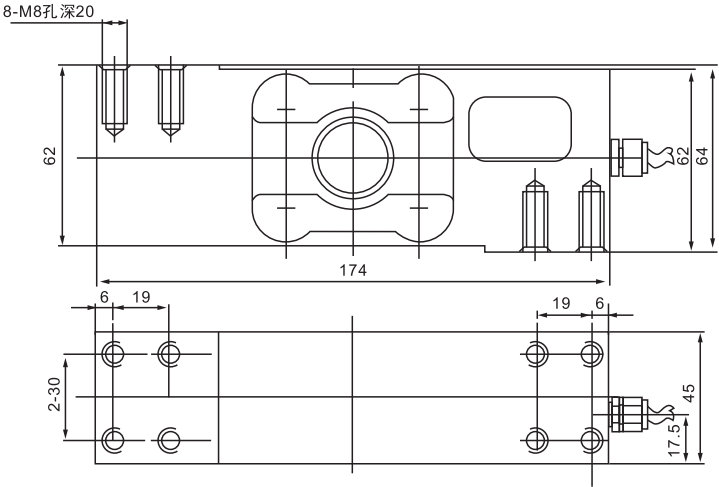


# SP66

## 称重传感器 Load cells



配料秤、包装秤、动态检测系统、台秤  
Blending scale, packing scale, dynamic testing system, platform scale



### Specifications 技术说明

Exc+激励正 (Red,红);Exc-激励负(Black,黑);Sig+信号正(Green,绿);Sig-信号负(White,白)

|                            |                            |                             |                                          |
|----------------------------|----------------------------|-----------------------------|------------------------------------------|
| 额定载荷 Rated Load            | 250,300,500,750,800,1000kg | 工作温度范围 Operating Temp Range | -30~+70℃                                 |
| 灵敏度 Sensitivity            | 2.0±0.2mV/V                | 安全过载 Safe load limit        | 150%F.S                                  |
| 综合误差 Total error           | ±0.03%F.S;±0.05%F.S        | 极限过载 Over load limit        | 250%F.S                                  |
| 蠕变（30分钟）Creep(30min)       | ±0.03%F.S                  | 推荐激励电压 Recommendexcitation  | 10~12V DC                                |
| 零点平衡 Zero balance          | ±1%F.S                     | 最大激励电压 Maximumu excitation  | 15V DC                                   |
| 零点温度影响 TCO                 | ±0.02%F.S/10℃              | 密封等级 Protection Class       | IP68                                     |
| 输出温度影响 TC SPAN             | ±0.02%F.S/10℃              | 材质 Construction             | -A:合金钢Alloy Steel,-SS:不锈钢Stainless Steel |
| 输入阻抗 Input resistance      | 400±20Ω                    | 电缆 Cable                    |                                          |
| 输出阻抗 Output resistance     | 352±3Ω                     |                             | Length:3m                                |
| 绝缘电阻 Insulation resistance | ≥5000MΩ                    |                             | Diameter: ϕ 5mm                          |