



汽车衡、轨道衡、轴重秤、地上衡  
Truck scale, railway scale, axle-load scale, floor scale

## TECHNICAL PARAMETER

4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

额定载荷 Rated capacities(E <sub>max</sub> )	10,15,20,25,30,40,50t	温度补偿范围 Temperature range, compensated	-10°C~+40°C
灵敏度 Sensitivity	2.0±0.002mV/V	工作温度范围 Temperature range, operating	-30~+70°C
精度等级 Accuracy class	C2~C5	安全过载 Maximum safe overload	150%F.S
零点平衡 Zero balance	±1%F.S	极限过载 Ultimate overload	250%F.S
零点温度影响 TCO	±0.02%F.S/10°C	推荐激励电压 Excitation,recommend	10~12V DC
输出温度影响 TC SPAN	±0.02%F.S/10°C	最大激励电压 Excitation,maximum	15V DC
输入阻抗 Input impedance	400±20Ω (ZSF),700±20Ω (ZSFY)	防封等级 Protection class	IP68
输出阻抗 Output impedance	352±3Ω; 352±5Ω (L≥15m)(ZSF),706±7Ω (ZSFY)	材质 Construction	合金钢Alloy Steel 不锈钢Stainless Steel
绝缘电阻 Insulation impedance	≥5000MΩ	电缆 Cable	Length:8m(10t),10m(15t),12m(20~25t),14m(30t),16m(40~50t)
			Diameter: φ 5mm