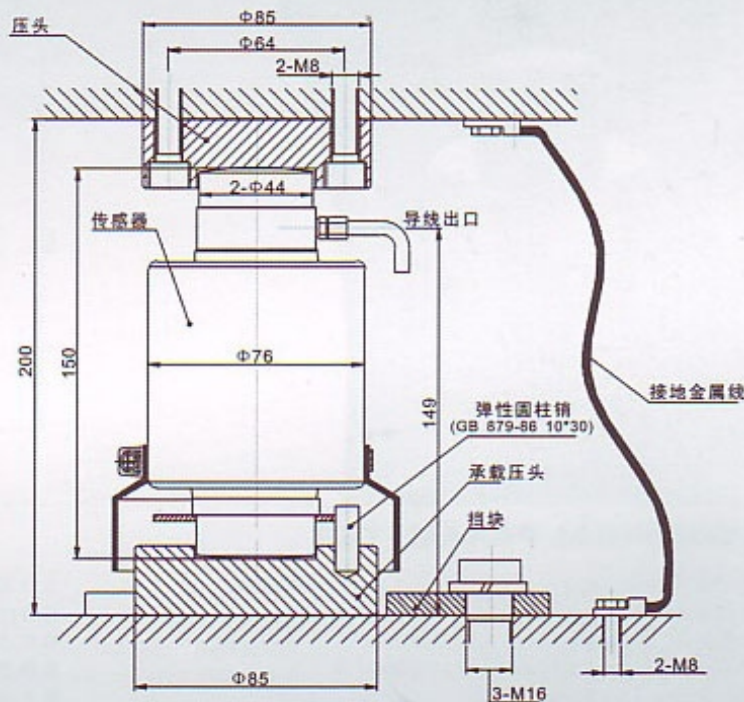


ZSF-A/ZSFY-A



TECHNICAL PARAMETER

额定载荷 Rated Load	10, 15, 20, 25, 30, 40, 50t	工作温度范围 Operating Temp Range	-30~+70℃
灵敏度 Sensitivity	2.0 ± 0.002mV/V	安全过载 Safe load limit	150% F.S
综合误差 Total error	± 0.02% F.S	极限过载 Lateral load limit	300% F.S
蠕变 (30分钟) Creep (30min)	± 0.02% F.S	推荐激励电压 Recommend excitation	10~12 V DC
零点平衡 Zero balance	± 1% F.S	最大激励电压 Maximum excitation	15 V 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	合金钢 Alloy Steel, 不锈钢 Stainless Steel
输入阻抗 Input resistance	400 ± 10 Ω (ZSF-A), 700 ± 10 Ω (ZSFY-A)	电缆 Cable	Length: 8m (10t), 10m (15t), 12m (20-25t), 14m (30t), 16m (40-50t) Diameter: φ5mm
输出阻抗 Output resistance	352 ± 2 Ω (ZSF-A), 703 ± 2 Ω (ZSFY-A)		
绝缘电阻 Insulation resistance	≥ 5000M Ω		

Exc+ (红, Red); Exc- (黑, Black); Sig+ (绿, Green); Sig- (白, White); Sen+ (蓝, Blue); Sen- (黄, Yellow)



ZSF-A/ZSFY-A Weighing module

