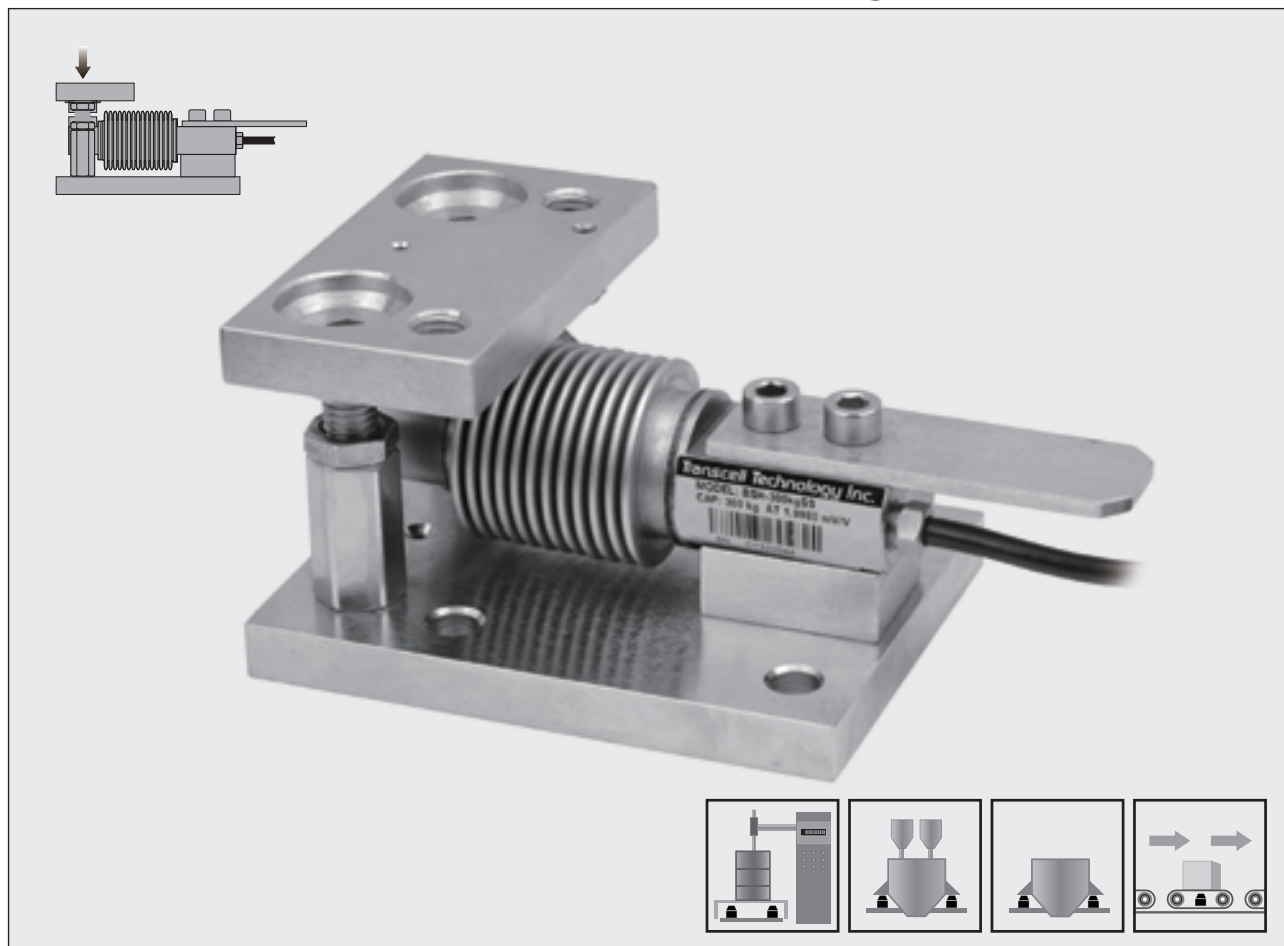


Type BSH Module

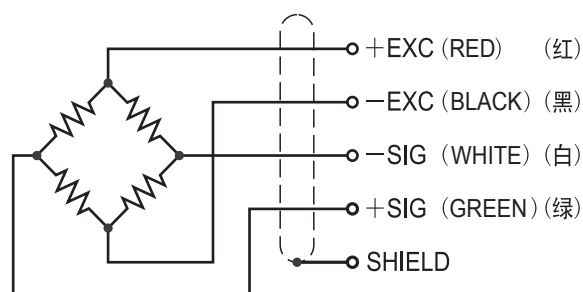


Features 主要特点

- Alloy steel construction / stainless steel construction (option)
- BSH (single ended shear beam stainless steel load cell) installed
- Use in tough industrial environment
- Suitable for tank-packing scales, belt scales and batching systems, etc.
- 合金钢结构/不锈钢结构(可选)
- 使用悬臂梁BSH不锈钢传感器
- 可应用于恶劣工业环境
- 适用于罐装秤、皮带秤和配料秤等

Schematic 接线方式

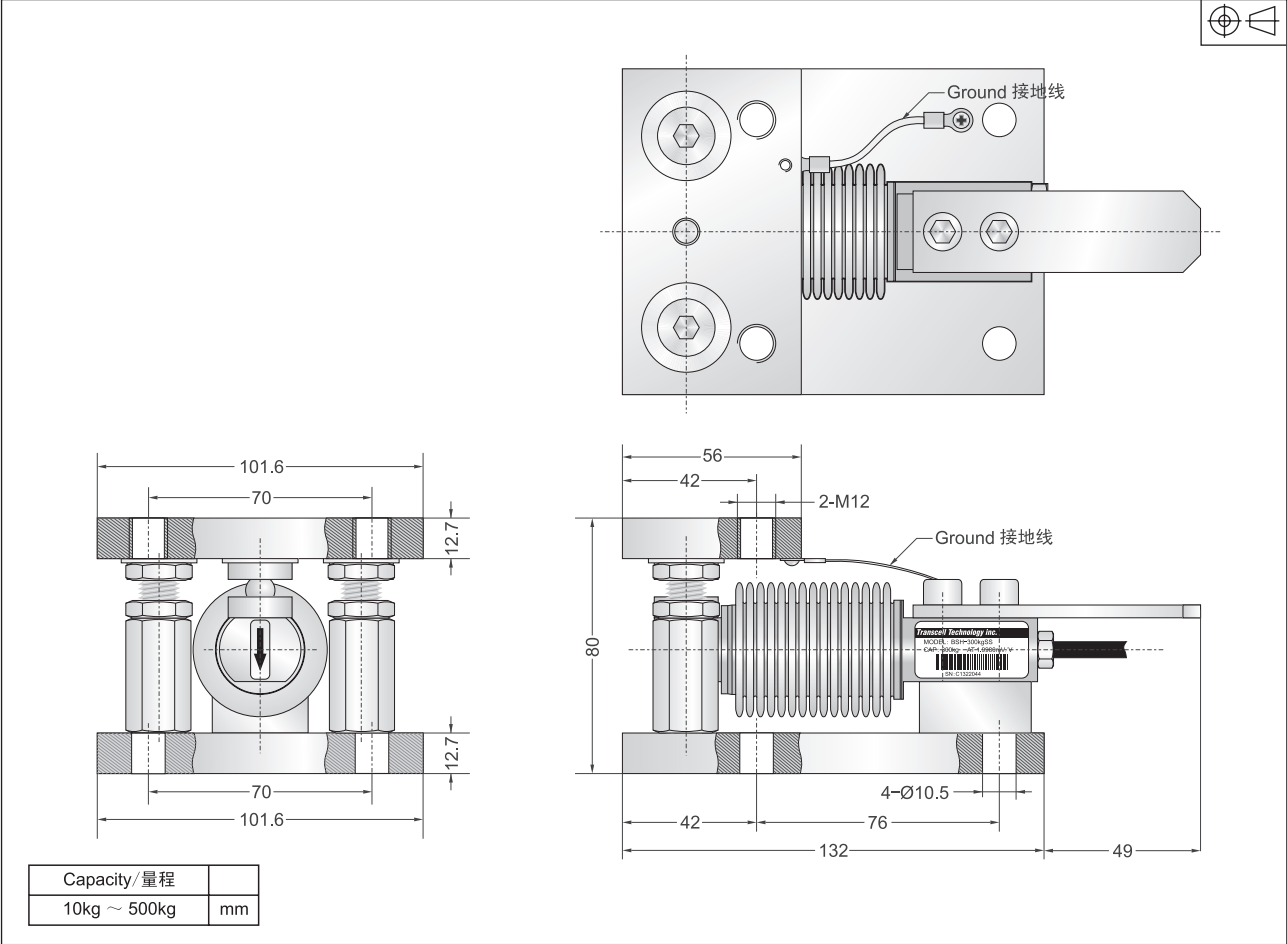
Red :	+ input	红色 :	+ 激励
Black :	- input	黑色 :	- 激励
Green :	+ output	绿色 :	+ 信号
White :	- output	白色 :	- 信号



Capacities 量程

10kg, 20kg, 30kg, 40kg, 50kg, 75kg, 100kg, 150kg,
200kg, 250kg, 300kg, 500kg

Dimensions 尺寸



Specification 技术参数 (BSH)

Rated Output	额定输出	2.0mV/V ±0.1%
Zero Balance	零点平衡	±1% of rated output
Creep after 30 minutes	蠕变	±0.03% of rated output
Nonlinearity	非线性	±0.03% of rated output
Hysteresis	滞后	±0.03% of rated output
Repeatability	重复性	±0.03% of rated output
Temp. effect on output	灵敏度温漂	≤0.002% of applied output/°C
Temp. effect on zero	零点温漂	≤0.002% of rated output/°C
Safe Temp. Range	可用温度范围	-10°C to + 70°C
Temp. Compensated	温度补偿范围	-10°C to + 40°C
Safe Overload	安全载荷	150%
Input Impedance	输入阻抗	387 ohm ± 20 ohm
Output Impedance	输出阻抗	350 ohm ± 5 ohm
Insulation Resistance	绝缘阻抗	≥5000 M ohm (50V DC)
Rated Excitation	推荐激励电压	10V DC/AC
Maximum Excitation	最大激励电压	15V DC/AC
Cable Length	导线长度	3m
Cable Color Code	导线颜色	Red(+ E) Black(- E) Green(+ S) White(- S)