



## Application

Electronic Belt Scale, Hopper Scale

适用于电子皮带秤，料斗称等

Accessories: Mounting Kit

配件：模块

## Parameter

Material 材料: Stainless Steel 不锈钢

Capacity 量程: 10kg-1000kg

Rated Output 额定输出: 2mV/V

Non Linearity 非线性:  $\pm 0.02\%F.S.$

Hysteresis 滞后:  $\pm 0.02\%F.S.$

Repeatability 重复性:  $\pm 0.01\%F.S.$

Creep (30min) 蠕变:  $\pm 0.02\%F.S.$

Zero Balance 零点输出:  $\pm 1.00\%F.S.$

Tem.Effect on Zero 零点温度系数:  $\pm 0.02\%F.S./10^{\circ}C$

Tem.Effect on Output 额定输出温度系数:  $\pm 0.02\%F.S./10^{\circ}C$

Input Impedance 输入电阻:  $385 \pm 10\Omega$

Out Impedance 输出电阻:  $350 \pm 3\Omega$

Insulation Impedance 绝缘电阻:  $\geq 5000M\Omega$

Excitation Voltage 供桥电压: 10V (DC/AC)

Compensated Tem.Range 补偿温度范围:  $-10^{\circ}C \sim +50^{\circ}C$

Service Tem.Range 使用温度范围:  $-20^{\circ}C \sim +60^{\circ}C$

Safe Overload Range 安全过载:  $120\%F.S.$

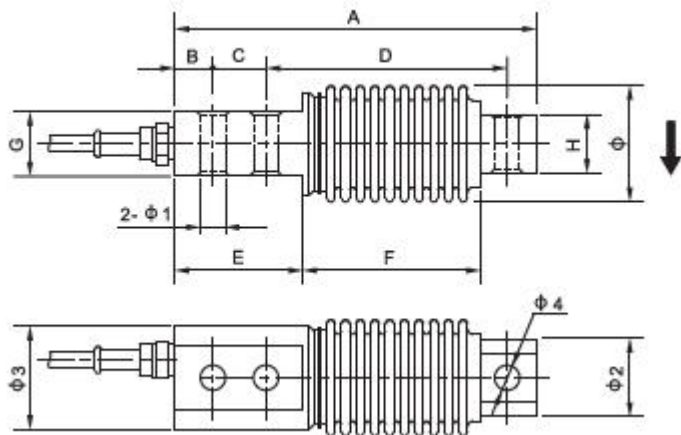
Protection Class 防护等级: IP68

Cable length 电缆长度: 5m

Wire Code 接线方式: Red 红 (Ex+) Black 黑 (Ex-)

Green 绿 (Sig+) White 白 (Sig-)

## Outline Dimensions



Capacity	Size (mm)													N.W.
Kg	A	B	C	D	E	F	G	H	Φ	Φ1	Φ2	Φ3	Φ4	kg
10-200	123.0	13.0	18.0	82.0	45.0	59.0	22.0	20.0	45.0	8.5	26.0	35.0	8.5	0.75
300-1000	210.0	15.0	40.0	133.0	93.0	64.0	34.0	25.0	60.0	13.0	36.0	50.0	14.0	2.05

