



## TECHNICAL PARAMETER

Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White)

Rated capacities(E <sub>max</sub> )	50, 100, 150,200, 300, 500kg, 1t, 2t	Insulation resistance	≥5000MΩ
Accuracy class	0.03	Temperature range, Compensated	-10°C ~ +40°C
Sensitivity	2.0±0.2mV/V	Temperature range, Operating	-30°C ~ +70°C
Non-linearity	±0.03%F.S	Maximum safe overload	150%F.S
Hysteresis error	±0.03%F.S	Ultimate overload	200%F.S
Creep error(30min)	±0.02%F.S	Excitation, recommend	10~12VDC
TC ZERO	±0.02F.S/10°C	Protection Class	IP65
TC SPAN	±0.02F.S/10°C	Construction	Alloy Steel
Input resistance	400±20Ω	Cable Length	Length=3m
Output resistance	352±5Ω	Max. platform size	600 x 800mm