



Rated Load	A	B	C	D	E	F
50~200kg	156	44	24	75	50	M12
250~750kg	146	60	36	95	70	M12
1t~2t	176	76	46	125	95	M16

## TECHNICAL PARAMETER

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

Rated capacities(E <sub>max</sub> )	50, 100, 150, 200, 250, 300, 500, 750kg, 1t, 2t,		
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	400 x 400mm(50~200kg);
Insulation resistance	≥5000MΩ		600 x 800mm(250~750kg);
			1000 x 1000mm(1~2t)