



- **Recommended maximum platform size:**
750mmx750mm

STANDARD CAPACITY :

100,150,200,250,300,500,635,1000 kg

WIRING:

RED +INPUT GREEN +OUTPUT
BLACK -INPUT WHITE -OUTPUT
4 COLOR SHIELD CABLE 8FT(2.5m)

● Specifications

Rated output	2.0mV/V $\pm$ 10%
Accuracy class	0.03 C3
Non-linearity	0.03% F·S
Hysteresis	0.03% F·S
Non-repeatability	0.02% F·S
Creep in 30 minutes	0.03% F·S
Temperature effect span	15 PPM / $^{\circ}$ C of Applied Load
Temperature effect zero	26 PPM / $^{\circ}$ C of Applied Load
Compensated temperature range	-10 $^{\circ}$ C~40 $^{\circ}$ C
Operating temperature range	-40 $^{\circ}$ C~65 $^{\circ}$ C
Zero balance	$\pm$ 1% F·S
Input resistance	400 $\pm$ 15 Ω
Output resistance	350 $\pm$ 3 Ω
Safe overload	150%F·S
Ultimate overload	300%F·S
Excitation voltage	10VAC/DC
Maximum excitation voltage	15VAC/DC
Insulation resistance	$\geq$ 5000M Ω (50V DC)
Environmental protection	IP67
Material	Aluminum

※All specifications are a maximum as a%($\pm$) of full load, otherwise stated.

