



STANDARD CAPACITY :

60, 100, 200, 300, 500 kg

WIRING:

RED +INPUT GREEN +OUTPUT
 BLACK -INPUT WHITE -OUTPUT
 4 COLOR SHIELD CABLE 20FT (6m)

● Specifications

Rated output	2.0mV/V \pm 0.1%
Accuracy class	0.03
Non-linearity	0.03% F·S
Hysteretic	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 20 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	Stainless steel

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

