



STANDARD CAPACITY :

200 , 500 , 1000 , 2000 , 5000 kg

WIRING:

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

● Specifications

Rated output	1.0mV/V±0.1%
Accuracy class	0.05
Non-linearity	0.05% F·S
Hysteresis	0.05% F·S
Non-repeatability	0.03% F·S
Creep in 30 minutes	0.05% F·S
Temperature effect span	30 PPM /°C of Applied Load
Temperature effect zero	50 PPM /°C of Applied Load
Compensated temperature range	—10°C ~ 40°C
Operating temperature range	—40°C ~ 65°C
Zero balance	±1% F·S
Input resistance	650 ± 6 Ω
Output resistance	610 ± 1 Ω
Safe overload	150%F·S
Ultimate overload	300%F·S
Excitation voltage	10VAC/DC
Maximum excitation voltage	15VAC/DC
Insulation resistance	≥ 2000M Ω (50V DC)
Environmental protection	IP68
Material	Alloy tool steel

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

Capacity(kg)	L	M
200	88	M12
500	88	M12
1000	88	M16
2000	88	M20x1.5
5000	100	M30x2

