





- Capacities: 25 to 3000kg
- Alloy steel construction

CAP(KG)	D	B	W	H
20,50,75,100,150	M8X1	12	70	64
200,250,300,350	M12X1.75	20	70	64
1000	M12X1.75	25	70	64
2000	M20X1.5	32	86	92
3000	M20X1.5	32	86	92

Specification

Rated Capacities	20, 50,75,100,150,200,250,300,350,1000,2000,3000kg
Rated Output	2.0 mV/V±0.002
Zero Balance	1 %R.O.
Non-linearity	0.02 %R.O.
Hysteresis	0.02 %R.O.
Repeatability	0.02 %R.O.
30mins Creep	0.03 %R.O.
30mins Return	0.03 %R.O.
Safe Overload	150 %R.O.
Ultimate Overload	200 %R.O.
Temperature Effect On Output	0.0017 %R.O./°C
Temperature Effect On Zero	0.002 %R.O./°C
Input Impedance	375±5 Ω
Output Impedance	350±3 Ω
Insulation Impedance	≥5000 MΩ
Recommended Excitation	10 VDC
Maximum Excitation	15 VDC
Operating Temperature Range	-30~80 °C
Storage Temperature Range	-30~85 °C
Construction	Alloy steel
Protection Class	IP67
Cable	3.5m
Mode of Connection	Red(Exc+),Black(Exc-),Green(Sig+),White(Sig-)