

**Technical:**

Rated Load	10KG 20KG 40KG		
Accuracy class	C2	Insulation resistance(M)	≥5000(100VDC)
Comprehensive error(%F.S)	0.03	Excitation voltage(V)	3__12(DC)
Sensitivity(mv/v)	2±0.1	Temperature compensation()	-10__+40
Nonlinear(%F.S)	0.03	Working Temperature( )	-35__+65
Lag (%F.S)	0.03	Zero Temperature (%F.S/10)	0.03
Repeatability(%F.S)	0.02	Precision Temperature(%F.S/10)	0.02
Creep(%F.S/30min)	0.02	Safety Overload(%F.S)	120
Zero Output(%F.S)	±1	Ultimate overload(%F.S)	150
Input impedance	405±6	Protection class	IP65
Output impedance()	350±3	Cable (shielded cable)	0.42m

**Full scale voltage = excitation voltage x sensitivity 2.0mv / v**