



### DIMENSIONS

RATED CAPACITY	H	L	L1	L2	L3	L4	W	W1	T
<b>kg/mm</b>									
50-400	49.0	150.0	40.0	100.0	19.0	6.0	45.0	30.0	M8 Depth15
<b>lb/inches</b> (conversion of above dimensions)									
110.2-881.9	1.9	5.9	1.6	3.9	0.7	0.2	1.8	1.2	M8 Depth0.6

### SPECIFICATIONS

<b>Full Scale Output</b>	2.0 ± 10% mV/V	<b>Recommended Excitation</b>	10V (15V Maximum)
<b>Zero Balance</b>	± 0.02 mV/V	<b>Reference Max. Platform Size</b>	600×600 mm
<b>Non-linearity</b>	< ± 0.03%	<b>Insulation Resistance</b>	>2 [ 50V DC ] GΩ
<b>Repeatability</b>	< ± 0.03%	<b>Compensated Temperature Range</b>	-10°C to 50°C / 14°F to 122°F
<b>Hysteresis Error</b>	< ± 0.02%	<b>Safe Overload</b>	150% of full scale
<b>Creep in 30 min.</b>	< ± 0.03%	<b>Breaking Overload</b>	300% of full scale
<b>Input Resistance</b>	1100Ω ± 50	<b>Seal Type / IP Rating</b>	Welded Seal / IP68
<b>Output Resistance</b>	1000Ω ± 5	<b>Cable Color Code</b>	Exc+ Red    Exc- Black Sig+ Green    Sig- White    Shield Bare
<b>Element Material</b>	17-4PH Stainless Steel		

### PART NUMBER

Rated Capacity	Part No.	Shipping Weight (kg) Approx.
50kg.....	651JS-50kg .....	13.7
75kg.....	651JS-75kg .....	13.7
400kg.....	651JS-400kg.....	14.6