



DIMENSIONS

RATED CAPACITY	H	L	L1	L2	L3	L4	W	W1	W2	T1	T2
kg/mm											
30-150	40.0	150.0	35.0	18.0	102.0	6.0	30.0	18.0	6.0	M6	M6 Depth 15
lb/inches (conversion of above dimensions)											
66-330	1.57	5.91	1.38	0.71	4.02	0.24	1.18	0.71	0.24	M6	M6 Depth 0.6

SPECIFICATIONS

Type	YZ108	Recommended Excitation	10V (15V Maximum)
Full Scale Output	1.0 ± 10% mV/V	Reference Max. Platform Size	400 × 400 mm
Zero Balance	± 0.02 mV/V	Insulation Resistance	>2 [50V DC] GΩ
Non-linearity	< ± 0.017%	Nominal Temperature Range	-10°C to 40°C / 14°F to 104°F
Repeatability	< ± 0.017%	Safe Overload	150% of full scale
Hysteresis Error	< ± 0.017%	Breaking Overload	300% of full scale
Creep in 30 min.	< ± 0.023%	Seal Type / IP Rating	Environmentally Sealed / IP66
Input Resistance	415Ω ± 15	Cable Color Code	Exc+ Red Exc- Black
Output Resistance	350Ω ± 3		Sig+ Green Sig- White
Element Material	Aluminum		Shield Bare

PART NUMBER

Rated Capacity	Part No.	Shipping Weight (kg) Approx.
30kg.....	108TAAD-30kg.....	0.5
60kg.....	108TAAD-60kg.....	0.5
150kg.....	108TAAD-150kg.....	0.5

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
A&D.....	LC-4102

30kg-150kg: OIML C3