

Load Cells/Weigh Modules

RLMK1 Single-Point

Alloy Steel



STANDARD FEATURES

- Interchangeable with NCI® MK1
- Full scale output: 2.0mV/V
- Bridge resistance: 350 ohms, nominal
- High-alloy steel, nickel plated
- Environmentally sealed

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APPROVALS



SPECIFICATIONS

FULL SCALE OUTPUT:

2.0mV/V

BRIDGE RESISTANCE:

350 ohms, nominal

MATERIAL/FINISH:

High-alloy steel, nickel plated

TEMPERATURE:

Compensated range
0°F to 150°F (-18°C to 65°C)

SAFE OVERLOAD:

180% Full scale

RATED EXCITATION:

10VAC/DC (15V maximum)

NONLINEARITY:

0.02% Full scale

HYSTERESIS:

0.05% Full scale

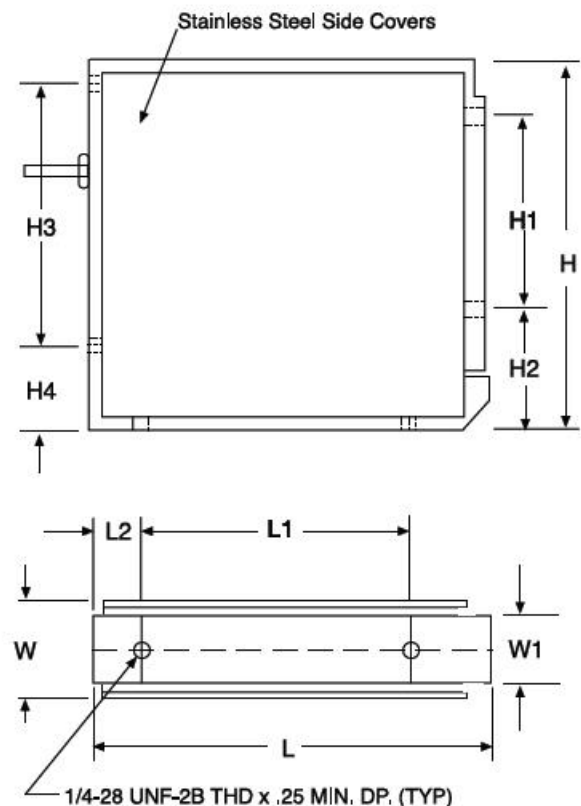
DIMENSIONS

RATED CAPACITY	H	H1	H2	H3	H4	L	L1	L2	W	W1
lb/inches										
50-3000	5.3	2.75	1.72	3.74	1.22	5.9	4.00	.70	1.29	.89
kg/mm										
22.7-1360.8	134.6	69.9	43.7	95.0	31.0	149.9	101.6	17.8	32.8	22.6

LOAD RATING

PART

22.7 kg (50 lb)	26226....
45.3 kg (100 lb)	26227....
90.7 kg (200 lb)	26228....
226.8 kg (500 lb)	26229....
453.6 kg (1000 lb)	26230....
907.2 kg (2000 lb)	26231....
1360.8 kg (3000 lb)	26232....



Load Cells