



APPROVALS



Available upon request



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Interchangeable Products

RICE LAKE WEIGHING SYSTEMS	
RL1250	page 204
RICE LAKE WEIGHING SYSTEMS	
RL1218A	page 205
FLINTEC®	
PCB*	page 251
TRANSCELL®	
FAY	—

*Stainless steel, hermetically sealed

Specifications

- Full Scale Output:**
2.0 mV/V
- Bridge Resistance:**
350 ohm, nominal
- Material/Finish:**
Anodized aluminum
- Temperature:**
Compensated range
14°F to 104°F (-10°C to 40°C)
Operating range
0° F to 150° F (-18° C to 65° C)
- Seal Type:**
Environmentally sealed, IP67
- Safe Overload:**
150% of full scale at center loading point
- Rated Excitation:**
5-10 VDC (15 V maximum)
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
2,000 megohms
- Deflection at Capacity:**
0.015 in
- Cable Length:**
10 ft
25 ft
- Cable Diameter:**
0.200 in PVC jacket
- Cable Color Code:**
Green +Excitation
Black -Excitation
Red +Signal
White -Signal
Blue +Sense
Brown -Sense
- Max Platform size:**
50-500 kg= 800 mm x 800 mm
635-1,000 kg= 600 mm x 600 mm

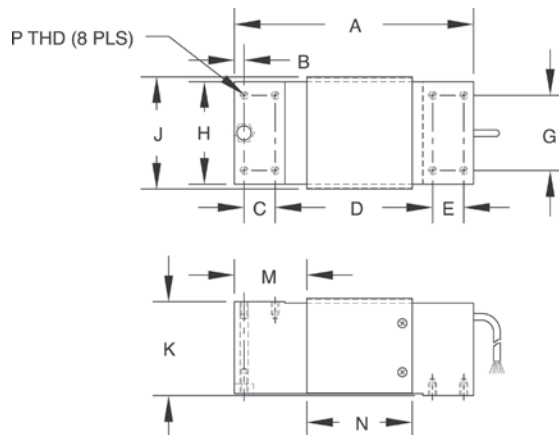
Dimensions

Picture is a representation of actual product

Rated Capacity	A	B	C	D	E	G	H	J	K	M	N	P
kg/mm												
50-1,000	191.0	11.0	25.0	125.0	25.0	60.0	75.0	82.0	75.0	57.5	85.0	5/16-18 UNC x 15 DP

Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified, 10 ft Cable			
50 kg	17478	6 lb	Consult
75 kg	17469	6 lb	Consult
100 kg	33711	6 lb	Consult
150 kg	33712	6 lb	Consult
200 kg	33713	6 lb	Consult
250 kg	33714	6 lb	Consult
300 kg	33715	6 lb	Consult
500 kg	33716	6 lb	Consult
635 kg	33717	6 lb	Consult
1,000 kg	17480	6 lb	Consult
Non-NTEP Certified, 25 ft Cable			
50 kg	40944	6 lb	Consult
75 kg	40945	6 lb	Consult
100 kg	40946	6 lb	Consult
150 kg	32342	6 lb	Consult
200 kg	32341	6 lb	Consult
250 kg	40947	6 lb	Consult
300 kg	32340	6 lb	Consult



Warranty:
One-year limited warranty

Approvals:
cFMus
NTEP
Ex (Available upon request)
OIML (Available upon request)