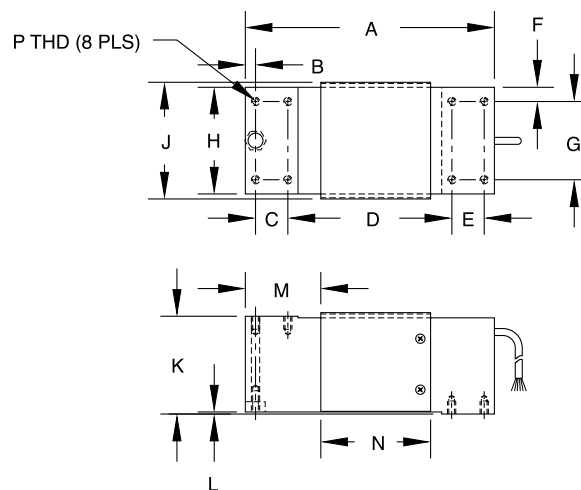


1250 Potted Single Point, Aluminum NTEP 1:5000 Class III Single Cell



Available upon request

Picture is a representation of actual product



RATED CAPACITY	A	B	C	D	E	F	DIMENSIONS		J	K	L	M	N	P
kg/mm														
100-1000	191.0	11.0	25.0	125.0	25.0	7.5	60.0	75.0	82.0	75.0	1.5	57.5	85.0	5/16-18UNC X 15 DP
lb/inches														
220.5-2205	7.52	.43	.98	4.92	.98	.30	2.36	2.95	3.23	2.95	.06	2.26	3.35	5/16-18UNC X .59 DP

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V
Bridge Resistance:	350 ohms, nominal
Material/Finish:	Anodized aluminum
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Safe Overload:	200% of full scale at center loading point
Rated Excitation:	10V DC (15V maximum)
Total Error:	0.02% Full scale
Insulation Resistance:	5000 megohms
Deflection at Capacity:	50-1000 kg ≤ .4 mm/.015"

Seal Type:	Environmentally sealed
Cable Length:	3.1 m/10'
Cable Color Code:	Green.....+ Excitation Black.....- Excitation Blue.....+ Sense Brown.....- Sense Red.....+ Signal White.....- Signal
Max Platform size:	24" x 24"
Warranty:	1-year limited warranty

1250 ORDER INFORMATION

Load Rating	Part #	Price
Potted, NTEP 1:5000		
100 kg (220.5 lb)	33711	\$315.00
150 kg (330.7 lb)	33712	\$315.00
200 kg (440.9 lb)	33713	\$315.00
250 kg (551.2 lb)	33714	\$315.00
300 kg (661.4 lb)	33715	\$315.00
500 kg (1102.3 lb)	33716	\$315.00
635 kg (1399.9 lb)	33717	\$315.00
Non-NTEP		
50 kg (110.3 lb)	17478	\$315.00
75 kg (165.4 lb)	17469	\$315.00
1000 kg (2205 lb)	17480	\$315.00

1250 ORDER INFORMATION

Load Rating	Part #	Price
Non-NTEP w/25 ft potted Load Cell Cable		
50 kg (110.3 lb)	40944	\$345.00
75 kg (165.4 lb)	40945	\$345.00
100 kg (220.5 lb)	40946	\$345.00
150 kg (330.7 lb)	32342	\$345.00
200 kg (440.9 lb)	32341	\$345.00
250 kg (551.2 lb)	40947	\$345.00
300 kg (661.4 lb)	32340	\$345.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 165) RL1250
Vishay Celtron	(see page 197) LOC
Revere Transducers	(see page 286) 652
Flintec	(see page 218) PCB*

* Stainless steel, hermetically sealed

www.ricelake.com/loadcells

USA: 800-472-6703 • CANADA/MEXICO: 800-321-6703 • INTERNATIONAL: 715-234-9171