

Stainless Steel, Welded Seal, NTEP Certified 1:5,000 III/1:10,000 Class IIIL Multiple Cell, IP67



Picture is a representation of actual product.

Approvals



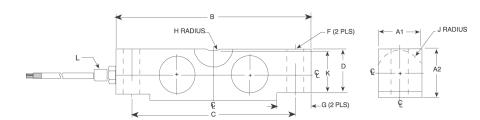


Order Information

Load Rating	Part#	Est. Weight	Price
35 ft Cable			
100,000 lb	50564	19 lb	Consult
60 ft Cable			
25,000 lb	157931	6 lb	Consult

Dimensions

Rated Capacity	F	A1	A2	В	С	G	Н	J	K	D	L
lb/in											
25,000	0.68	1.69	1.94	7.75	6.50	1.38	0.75	0.90	1.63	1.70	1/4-18 NPT
100,000	1.06	2.44	3.44	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT



Weigh Module Available				
RICE LAKE WEIGHING SYSTEMS RL2100HE	page 36			
RICE LAKE WEIGHING SYSTEMS				

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance: 699 to 707 ohm

Input Resistance:

686 to 714 ohm

Material/Finish:

Stainless steel

Temperature: Compensated:

14 °F to 104 °F (-10 °C to 40 °C)

Operating:

0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:

Welded-seal, IP67

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation: 5 to 10 VDC (15 V maximum)

Combined Error:

0.02% full scale

Insulation Resistance:

1,000 megohm

Cable Length:

35 ft

60 ft

Cable Diameter:

25,000 lb: 0.200 in 100,000 lb: 0.305 in Polyurethane jacket

Cable Color Code:

Red +Excitation

Black -Excitation

Green +Signal

White -Signal

Warranty: Two-year limited

Approvals:

cFMus

NTEP 96-027