



Picture is a representation of actual product.

Approvals

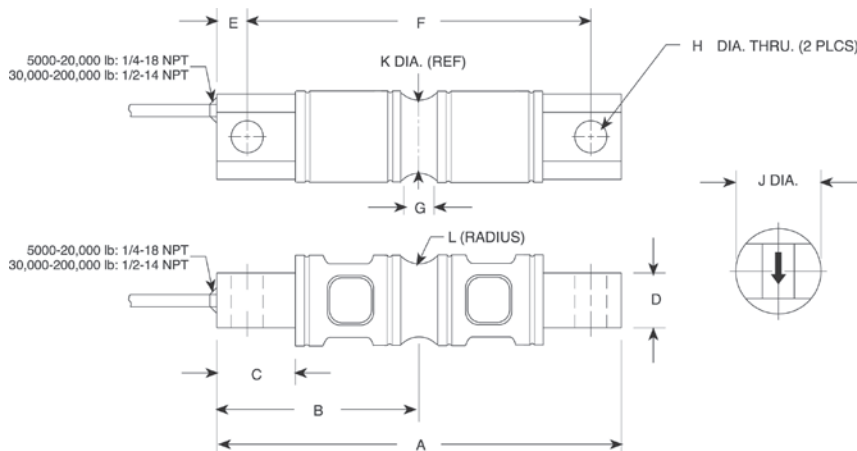


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP			
5,000 lb	201758	5 lb	Consult
10,000 lb	201759	6 lb	Consult
20,000 lb	201760	7 lb	Consult
30,000 lb	201761	18 lb	Consult
40,000 lb	201762	18 lb	Consult
50,000 lb	201763	18 lb	Consult
60,000 lb	201764	18 lb	Consult
100,000 lb	201765	28 lb	Consult
150,000 lb	201766	34 lb	Consult
200,000 lb	201767	90 lb	Consult
Non-NTEP			
250,000 lb	201768	93 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	J	K	L
lb/in											
5,000 to 10,000	8.12	4.06	1.44	1.12	0.62	6.88	0.62	0.66	1.70	1.48	0.50
20,000	8.12	4.06	1.44	1.12	0.62	6.88	0.84	0.66	1.95	1.48	0.50
30,000 to 60,000	10.25	5.12	1.88	2.37	0.88	8.50	1.00	1.06	3.20	2.73	1.00
100,000	11.25	5.62	1.88	2.50	0.88	9.50	1.00	1.06	3.50	3.24	1.50
150,000	11.25	5.62	1.88	2.80	0.88	9.50	1.25	1.06	3.90	3.64	1.50
200,000 to 250,000	16.10	8.05	3.05	4.60	1.55	13.00	1.30	1.56	5.38	5.17	2.00



Interchangeable Products

- RICE LAKE WEIGHING SYSTEMS
RL70000*page 141
- VPG® REVERE
5103*page 271
- ARTECH®
70210
- METTLER-TOLEDO®
SLD 430
- *Conduit adapter optional

Weigh Module Available

- RICE LAKE WEIGHING SYSTEMS
EZ Mount 1.....page 74

Specifications

- Full Scale Output:**
3.0 mV/V
- Output Resistance:**
700 (± 5) ohm
- Input Resistance:**
5 to 10 k: 700 (± 14) ohm
20 to 150 k: 770 (± 10) ohm
200 to 250 k: 700 (± 14) ohm
- Material/Finish:**
High-alloy steel, nickel plated
- 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% full scale
- Safe Sideload:**
100% full scale
- Rated Excitation:**
5 to 10 VDC (15 V maximum)
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
5,000 megohm
- Deflection at Capacity:**
5,000 lb: 0.02 in
10,000 lb: 0.025 in
20,000 lb: 0.042 in
30,000 to 50,000 lb: 0.02 in
60,000 lb: 0.025 in
100,000 lb: 0.02 in
- Cable Length:**
30 ft
- Cable Color Code:**
Red +Excitation
Black -Excitation
Green +Signal
White -Signal
- Warranty:**
Two-year limited
- Approvals:**
cFMus
NTEP 21-064

RICE LAKE
LOAD CELLS