



Picture is a representation of actual product

Approvals



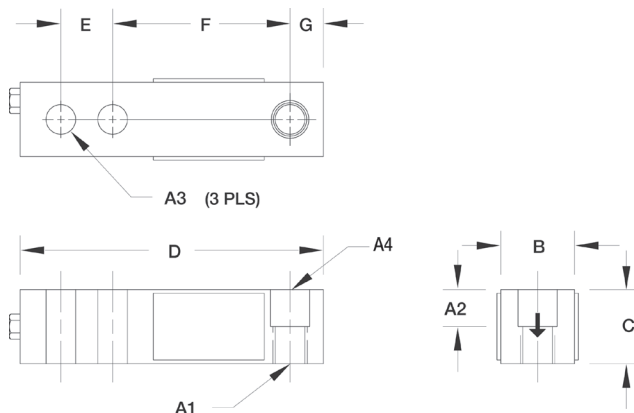
Order Information

| Load Rating | Part # | Est. Weight | Price |
|---------------------------|--------|-------------|---------|
| NTEP Certified | | | |
| 1,000 lb | 30106 | 3 lb | Consult |
| 2,000 lb | 30109 | 3 lb | Consult |
| 2,500 lb | 30112 | 3 lb | Consult |
| 3,000 lb | 30113 | 3 lb | Consult |
| 4,000 lb | 30270 | 3 lb | Consult |
| 5,000 lb SE | 30114 | 3 lb | Consult |
| 5,000 lb LE | 30115 | 5 lb | Consult |
| 10,000 lb | 30117 | 5 lb | Consult |
| Non-NTEP Certified | | | |
| 500 lb | 30101 | 3 lb | Consult |
| 15,000 lb | 30118 | 9 lb | Consult |
| 20,000 lb | 30121 | 10 lb | Consult |

SE=small envelope; LE=large envelope

Dimensions

| Rated Capacity | A4 | A2 | A3 | A1 | B | C | D | E | F | G |
|--------------------|----------|------|------|------------|------|------|------|------|------|------|
| 500 | 0.53 dia | 0.50 | 0.53 | 1/2-20 UNF | 1.25 | 1.00 | 5.12 | 1.00 | 3.00 | 0.50 |
| 1,000 to 5,000 SE | 0.53 dia | 0.62 | 0.53 | 1/2-20 UNF | 1.25 | 1.25 | 5.12 | 1.00 | 3.00 | 0.50 |
| 5,000 LE to 10,000 | 0.78 dia | 0.75 | 0.78 | 3/4-16 UNF | 1.50 | 1.50 | 6.75 | 1.50 | 3.75 | 0.75 |
| 15,000 to 20,000 | 1.03 dia | 1.00 | 1.03 | 1-14 UNS | 2.00 | 2.00 | 8.88 | 2.00 | 4.88 | 1.00 |



Interchangeable Products

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Weigh Module Available

RICE LAKE WEIGHING SYSTEMS
RL50210TA..... page 41
RICE LAKE WEIGHING SYSTEMS
RL1800 Series..... page 52

Specifications

- Full Scale Output:**
3.0 mV/V
- Output Resistance:**
350 (± 3) ohm
- Input Resistance:**
385 (± 5) ohm
- Material/Finish:**
High-alloy steel, nickel plated
- 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:**
Environmentally sealed, IP67
- Safe Overload:**
150% full scale
- Safe Sideload:**
100% full scale
- Rated Excitation:**
5 to 15 VDC
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
5,000 megohm
- Deflection at Capacity:**
500 to 1,000 lb: 0.013 in
2,000 to 3,000 lb: 0.015 in
4,000 to 5,000 lb: 0.025 in
10,000 lb: 0.035 in
- Cable Length:**
20 ft
- Cable Diameter:**
0.200 in
Polyurethane jacket
- Cable Color Code:**
Red +Excitation
Black -Excitation
Green +Signal
White -Signal
- Warranty:**
One-year limited
- Approvals:**
cFMus
NTEP