

SINGLE POINT  
**RL1380**

Stainless Steel, Environmentally Sealed, NTEP Certified 1:3,000 Class III Single Cell, IP67



Picture is a representation of actual product.

**Approvals**

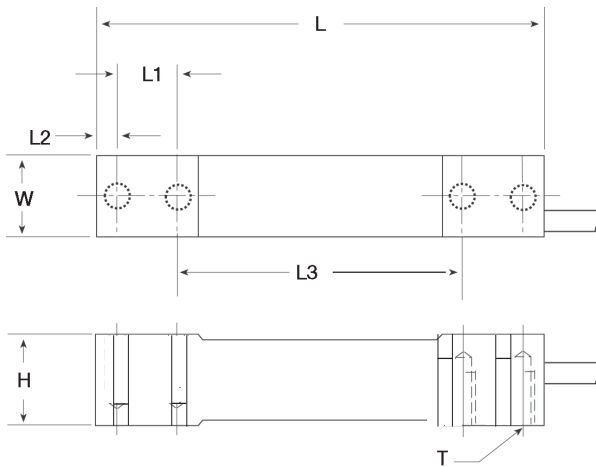


**Order Information**

| Load Rating | Part # | Est. Weight | Price   |
|-------------|--------|-------------|---------|
| 7 kg        | 30783  | 2 lb        | Consult |
| 10 kg       | 30782  | 2 lb        | Consult |
| 15 kg       | 30781  | 2 lb        | Consult |
| 30 kg       | 30780  | 2 lb        | Consult |
| 60 kg       | 30779  | 2 lb        | Consult |

**Dimensions**

| Rated Capacity | H    | L     | L1   | L2  | L3   | T          | W    |
|----------------|------|-------|------|-----|------|------------|------|
| kg/mm          |      |       |      |     |      |            |      |
| 7 to 15        | 30.2 | 139.7 | 19.1 | 6.4 | 88.9 | 1/4-20 UNC | 19.0 |
| 30 to 60       | 30.2 | 139.7 | 19.1 | 6.4 | 88.9 | 1/4-20 UNC | 23.6 |



**Interchangeable Products**

HBK®  
PWS.....page 231

**Specifications**

- Full Scale Output:**  
2.0 mV/V
- Output Resistance:**  
359 (± 10) ohm
- Input Resistance:**  
390 (± 15) 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:**  
Environmentally sealed, IP67
- Safe Overload:**  
150% full scale
- Rated Excitation:**  
5 to 10 VDC (15 V maximum)
- Combined Error:**  
0.03% full scale
- Insulation Resistance:**  
5,000 megohm
- Deflection at Capacity:**  
<0.4 mm full scale
- Cable Length:**  
10 ft
- Cable Diameter:**  
0.190 in  
Polyurethane jacket
- Cable Color Code:**  
Green +Excitation  
Black -Excitation  
White +Signal  
Red -Signal  
Yellow Shield
- Max Platform Size:**  
15.75 × 15.75 in
- Warranty:**  
Two-year limited
- Approvals:**  
FM  
NTEP 94-128

RICE LAKE  
LOAD CELLS