



Picture is a representation of actual product.

**Approvals**

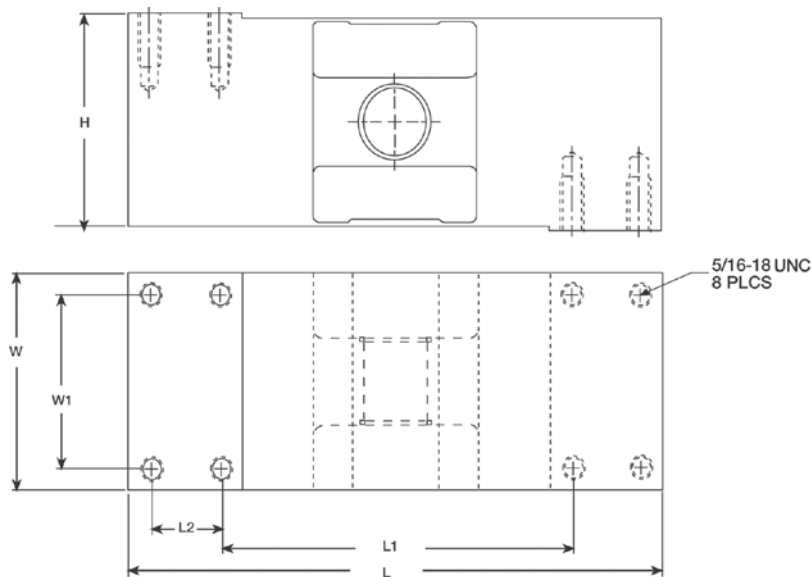


**Order Information**

Load Rating	Part #	Est. Weight	Price
50 kg	<b>87022</b>	12 lb	Consult
100 kg	<b>87023</b>	12 lb	Consult
250 kg	<b>87024</b>	13 lb	Consult
500 kg	<b>87025</b>	13 lb	Consult
1,000 kg	<b>87026</b>	15 lb	Consult

**Dimensions**

Rated Capacity	L	L1	L2	W	W1	H
kg/mm						
50 to 1,000	190.5	107.0	35.0	73.7	50.0	73.7



**Specifications**

**Full Scale Output:**

2 mv/v

**Output Resistance:**

960 (± 50) ohm

**Input Resistance:**

1,100 (± 50) ohm

**Material/Finish:**

Stainless steel

**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:**

Hermetically sealed, IP69K

**Safe Overload:**

200% full scale

**Safe Sideload:**

100% full scale

**Rated Excitation:**

5 to 10 VDC

**Combined Error:**

0.020% full scale

**Insulation Resistance:**

5,000 megohm

**Cable Length:**

10 ft

**Cable Diameter:**

0.196 in

Polyurethane jacket

**Cable Color Code:**

Green +Excitation

Black -Excitation

White +Signal

Red -Signal

Blue +Sense

Brown -Sense

Yellow Shield

**Max Platform Size:**

24 × 24 in

**Warranty:**

Two-year limited

**Approvals:**

FM

NTEP 07-094

**RICE LAKE  
LOAD CELLS**