Alloy Steel, Environmentally Sealed, NTEP Certified 1:10,000 Class IIIL Multiple Cell, IP67



Picture is a representation of actual product

## **Approvals**



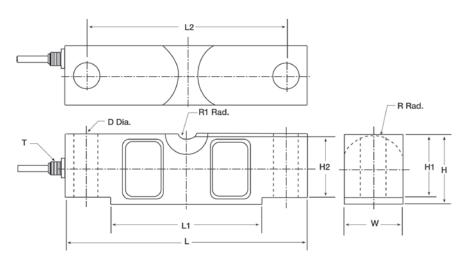


#### **Order Information**

Load Rating	Part#	Est. Weight	Price
20,000 lb	46675	8 lb	Consult
25,000 lb	46676	8 lb	Consult
40,000 lb	46677	13 lb	Consult
50,000 lb	46678	19 lb	Consult
60,000 lb	46679	19 lb	Consult
75,000 lb	46680	19 lb	Consult
125,000 lb	46682	40 lb	Consult

#### **Dimensions**

Rated Capacity	L	L1	L2	W	Н	H1	H2	D	R	R1	Т
lb/in											
20,000 to 25,000	7.75	4.99	6.50	1.69	1.94	1.70	1.63	0.68	0.90	0.75	1/4-18 NPT
40,000	10.25	6.39	8.50	1.94	2.44	2.10	2.00	0.81	1.12	1.00	1/4-18 NPT
50,000 to 75,000	10.25	6.39	8.50	2.44	2.94	2.65	2.54	1.06	1.37	1.00	1/2-14 NPT
125,000	15.25	8.99	12.75	2.90	3.86	2.43	3.30	1.62	1.80	1.50	1/2-14 NPT



# **Interchangeable Products**

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## Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

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## **Specifications**

## **Full Scale Output:**

3.0 mV/V

**Output Resistance:** 

700 (± 5) ohm

## **Input Resistance:**

770 (± 10) 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:**

0.025%

# **Insulation Resistance:**

5,000 megohm

## Cable Length:

25 ft

# Cable Diameter:

20,000 to 25,000 lb: 0.200 in 40,000 to 125,000 lb: 0.305 in Polyurethane jacket

# Cable Color Code:

Red +Excitation

Black -Excitation

Green +Signal White -Signal

# Warranty:

One-year limited

## Approvals:

NTEP

cFMus