

Picture is a representation of actual product

#### **Approvals**



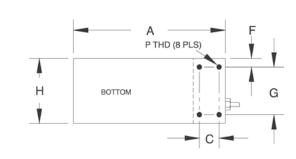


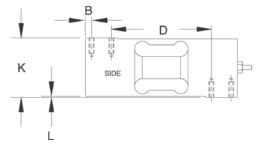
#### **Order Information**

Load Rating	Part#	Est. Weight	Price	
NTEP Certified				
250 lb	17582	6 lb	Consult	
300 lb	112689	6 lb	Consult	
500 lb	17583	6 lb	Consult	
750 lb	17584	6 lb	Consult	
1,000 lb	17585	6 lb	Consult	
2,000 lb	17586	6 lb	Consult	
Non-NTEP Certified				
100 lb	36479	6 lb	Consult	
150 lb	112688	6 lb	Consult	

#### **Dimensions**

Rated Capacity	A	В	С	D	F	G	Н	K	L	Р
lb/in										
100 to 2,000	7.50	0.31	0.98	4.92	0.30	2.36	2.95	2.95	0.06	5/16-18-UNC × 0.75 DP





## **Specifications**

## **Full Scale Output:**

2.0 mV/V

## **Output Resistance:**

349 to 355 ohm

#### **Input Resistance:**

400 nominal ohm

#### Material/Finish:

Aluminum, clear anodized

#### 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 10 V DC (15 V maximum)

#### **Combined Error:**

0.02% full scale

## **Insulation Resistance:**

5,000 megohm

## **Deflection at Capacity:**

100 to 250 lb: 0.010 in 500 to 2,000 lb: 0.006 in

#### Cable Length: 10 ft

**Cable Diameter:** 

#### 0.200 in

Polyurethane jacket

#### Cable Color Code:

Red +Excitation

Black -Excitation

Green +Signal White -Signal

#### **Max Platform Size:**

 $30 \times 30 \text{ in}$ 

## Warranty:

One-year limited

### Approvals:

NTEP cFMus