

Picture is a representation of actual product

### **Approvals**



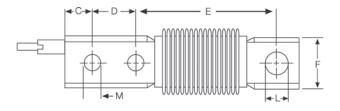


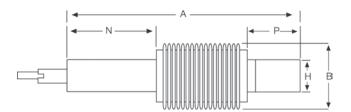
## **Order Information**

Load Rating	Part#	Est. Weight	Price
200 lb	40917	2 lb	Consult
500 lb	40918	2 lb	Consult
1,000 lb	40919	2 lb	Consult
2,500 lb	40920	2 lb	Consult

## **Dimensions**

Rated Capacity	A	В	С	D	E	F	Н	L	M	N	P
lb/in											
200	5.00	1.53	0.38	0.62	3.50	1.22	0.75	0.39	0.27	1.50	1.25
500 to 1,000	5.38	1.53	0.62	1.00	3.25	1.22	0.75	0.40	0.40	2.07	1.20
2.500	5.38	1.53	0.62	1.00	3.25	1.22	0.75	0.53	0.40	2.07	1.20





## **Interchangeable Products**

VPG® REVERE

**5102** ......page 251

## **Specifications**

## **Full Scale Output:**

2.0 mV/V

### **Output Resistance:**

350 (± 3.5) ohm

## **Input Resistance:**

350 (± 3.5) 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:

Welded-seal, IP66/68

## Safe Overload:

150% full scale

## **Rated Excitation:**

5 to 10 VDC (15 V maximum)

# **Combined Error:**

0.03% full scale

## Non-repeatability: 0.01% full scale

**Insulation Resistance:** 

## 5,000 megohm

# **Deflection at Capacity:**

200 lb: 0.020 in 500 to 2,500 lb: 0.026 in

## Cable Length:

10 ft

## Cable Color Code:

Red +Excitation Black –Excitation

Green +Signal White -Signal

# Warranty:

One-year limited

### Approvals:

NTEP

cFMus