

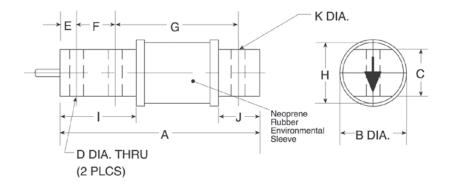
Picture is a representation of actual product

### **Order Information**

Load Rating	Part#	Est. Weight	Price
100 lb	21710	2 lb	Consult
200 lb	21711	2 lb	Consult
500 lb	21712	2 lb	Consult
1,000 lb	21713	2 lb	Consult
2,500 lb	21714	2 lb	Consult

### **Dimensions**

Rated Capacity	Α	В	С	D	E	F	G	Н	1	J	K
lb/in											
50 to 200	5.00	1.25	0.75	0.27	0.38	0.62	3.50	1.23	1.50	1.25	0.39
500 to 1,000	5.38	1.25	0.75	0.41	0.62	1.00	3.25	1.23	2.07	1.20	0.41
2,500	5.38	1.25	0.75	0.41	0.62	1.00	3.25	1.23	2.07	1.20	0.53



# **Interchangeable Products**

VPG® REVERE

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# **Specifications**

### **Full Scale Output:**

2.0 mV/V

### **Output Resistance:**

350 (± 3.5) ohm

# **Input Resistance:**

350 (± 3.5) ohm

# Material/Finish:

High-alloy steel, nickel plated

### Temperature:

Operating: 0 °F to 150 °F (-18 °C to 65 °C)

# Seal Type:

Environmentally sealed with neoprene sleeve, IP67

#### 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 megohms

#### **Deflection at Capacity:** 100 to 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