



Picture is a representation of actual product

**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

**Order Information**

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

**Dimensions**

Rated Capacity	A	B	C	D	E	F	G	H	I	J	K
lb/in											
100 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

