



Picture is a representation of actual product

#### Approvals

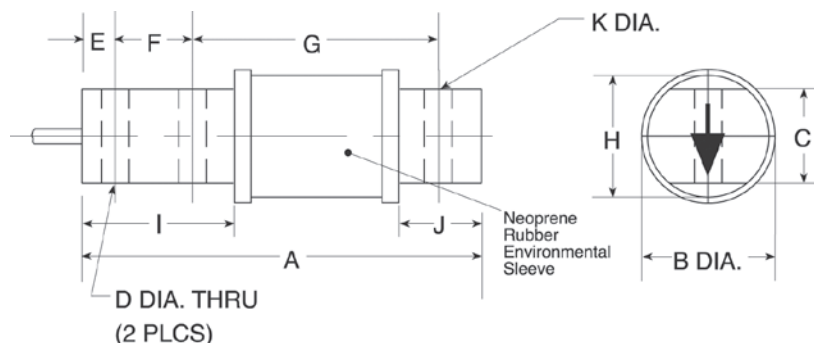


#### Order Information

| Load Rating | Part #       | Est. Weight | Price   |
|-------------|--------------|-------------|---------|
| 50 lb       | <b>21709</b> | 2 lb        | Consult |
| 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          |      |      |      |      |      |      |      |      |      |      |      |
| 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 range  
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:

50 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

##### Approvals:

cFMus