

Approvals

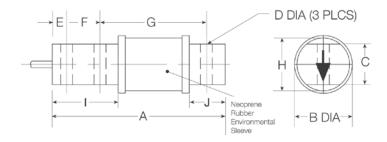


Order Information

Load Rating	Part#	Est. Weight	Price
25 lb	17385	2 lb	Consult
50 lb	17380	2 lb	Consult
100 lb	17381	2 lb	Consult
150 lb	17382	2 lb	Consult
250 lb	17383	2 lb	Consult
500 lb	17384	2 lb	Consult

Dimensions

Rated Capacity	A	В	С	D	E	F	G	H	ı	J
lb/in										
25 to 500	2.81	1.30	0.62	0.26	0.25	0.50	1.81	1.00	1.00	0.50



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

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VPG® SENSORTRONICS®

60040 page 286

ARTECH®

50210

VPG® REVERE

5503

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

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Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

349 to 355 ohm

Input Resistance: 360 to 450 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, IP65

Safe Overload:

150% full scale **Rated Excitation:**

5 to 10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Husteresis:

0.02% full scale

Insulation Resistance:

5,000 megohm

Deflection at Capacity:

25 to 50 lb: 0.008 in 100 lb: 0.010 in

150 lb: 0.012 in

250 lb: 0.016 in

500 lb: 0.025 in

Cable Length:

20 ft

Cable Diameter: 0.200 in

Polyurethane jacket

Cable Color Code:

Red +Excitation

Black –Excitation Green +Signal White –Signal

Warranty:

Two-year limited

Approvals:

cFMus