

Picture is a representation of actual product.

Approvals

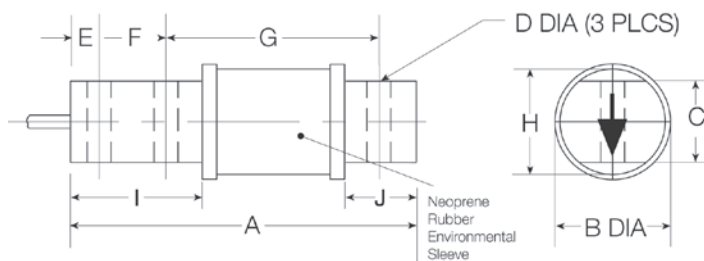


Order Information

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	B	C	D	E	F	G	H	I	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
RL50219SS.....page 118
VPG® SENSORTRONICS®
60040.....page 286
ARTECH®
50210
VPG® REVERE
5503

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS
RL50210TA.....page 31

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 range

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

Hysteresis:

0.02% full scale

Insulation Resistance:

5,000 megohm

Deflection at Capacity:

25 to 50 lb: 0.008 in

100 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