



Picture is a representation of actual product.

Approvals

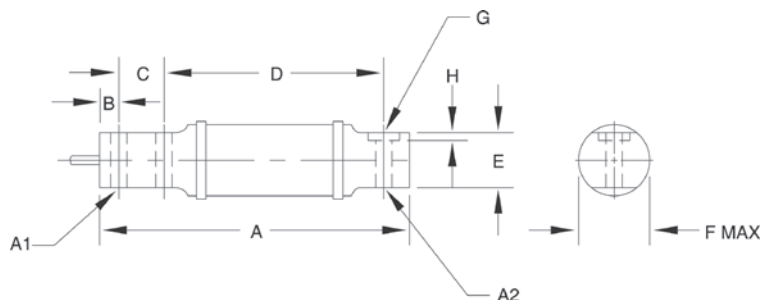


Order Information

Load Rating	Part #	Est. Weight	Price
50 lb	17352	3 lb	Consult
100 lb	17353	3 lb	Consult
200 lb	17354	3 lb	Consult
250 lb	17355	3 lb	Consult
500 lb	17356	3 lb	Consult
1,000 lb	17357	3 lb	Consult

Dimensions

Rated Capacity	A	A1	A2	B	C	D	E	F	G	H
lb/in										
50 to 100	6.00	0.31	0.31	0.38	0.88	4.25	1.06	1.25	—	—
200 to 1,000	6.63	0.51	0.51	0.50	1.12	4.25	1.06	1.25	—	—



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL40BBSpage 121

VPG® SENSORTRONICS

60007

VPG® BLH

LBG1

FAIRBANKS®

3-481XX-1, 3-486XX-1

Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:

750 (± 15) ohm

Input Resistance:

375 (± 10) 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, IP65

Safe Overload:

150% full scale

Safe Sideload:

50% full scale

Rated Excitation:

5 to 10 V DC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.03% full scale

Insulation Resistance:

1,000 megohm

Deflection at Capacity:

50 lb: 0.015 in
100 lb: 0.025 in
200 to 250 lb: 0.030 in
500 lb: 0.020 in
1,000 lb: 0.040 in

Cable Length:

10 ft

Cable Diameter:

0.190 in
Polyurethane jacket

Cable Color Code:

Green +Excitation
Black -Excitation
White +Signal
Red -Signal
Yellow Shield

Warranty:

One-year limited

Approvals:

FM