



Picture is a representation of actual product.

Approvals



Order Information

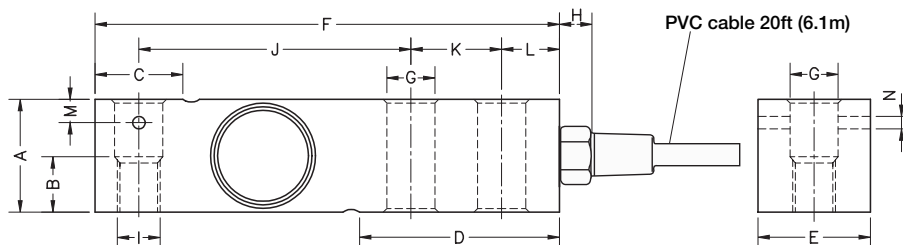
Load Rating	Part #	Est. Weight	Price
NTEP Certified			
1,000 lb	189152	2 lb	Consult
1,500 lb	191732	2 lb	Consult
2,000 lb	189153	2 lb	Consult
2,500 lb	189154	2 lb	Consult
3,000 lb	189155	5 lb	Consult
4,000 lb	189156	5 lb	Consult
5,000 lb SE	189157	5 lb	Consult
5,000 lb LE	189158	5 lb	Consult
10,000 lb	189159	5 lb	Consult
Non-NTEP Certified			
250 lb	189150	2 lb	Consult
500 lb*	189151	2 lb	Consult
15,000 lb*	189160	10 lb	Consult
20,000 lb*	189161	10 lb	Consult
With Over Braid Cable			
20,000 lb*	197558	10 lb	Consult

SE=small envelope; LE=large envelope

* Pending NTEP

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M	N
lb/in														
250 to 500	1.00	0.59	0.96	2.20	1.24	5.12	0.53	0.70	1/2-20 UNF	3.00	1.00	0.62	0.25	0.13
1,000 to 5,000 SE	1.24	0.59	0.96	2.20	1.24	5.12	0.53	0.70	1/2-20 UNF	3.00	1.00	0.62	0.25	0.13
5,000 LE to 10,000	1.50	-	1.45	2.99	1.50	6.75	0.80	0.70	3/4-16 UNF	3.75	1.50	0.75	-	-
15,000 to 20,000	2.00	-	-	4.00	2.00	8.75	1.06	-	1-14 UNS	4.90	2.00	1.00	-	-



Interchangeable Products

- VPG® SENSORTRONICS®
65023A..... page 281
- VPG® CELTRON
SQB..... page 191

Weigh Module Available

- RICE LAKE WEIGHING SYSTEMS
RL50210TA..... page 31
- RICE LAKE WEIGHING SYSTEMS
RL1800 Series..... page 42

Specifications

Full Scale Output:
3.0 mV/V ±0.05% current matched

Output Resistance:
350 (± 3) ohm

Input Resistance:
400 (± 20) ohm

Material/Finish:
Alloy steel, nickel plated

Temperature:
Compensated range
-14 °F to 104 °F (-10 °C to 40 °C)
Operating range
0 °F to 150 °F (-18 °C to 65 °C)

Seal Type:
Environmentally sealed, IP66

Safe Overload:
150% full scale

Safe Sideload:
100% full scale

Rated Excitation:
10 VDC (15 V maximum)

Combined Error:
0.017% full scale

Insulation Resistance:
>5,000 megohm

Deflection:
0.2 to 0.4 mm

Cable Length:
20 ft

Cable Color Code:
Red +Excitation
Black -Excitation
Green +Signal
White -Signal

Warranty:
Two-year limited

Approvals:
cFMus
NTEP 18-106