

C2P1

Alloy Steel, Environmentally Sealed, NTEP Certified 1:4,500 Class III Multiple Cell, IP67



Picture is a representation of actual product.

Approvals

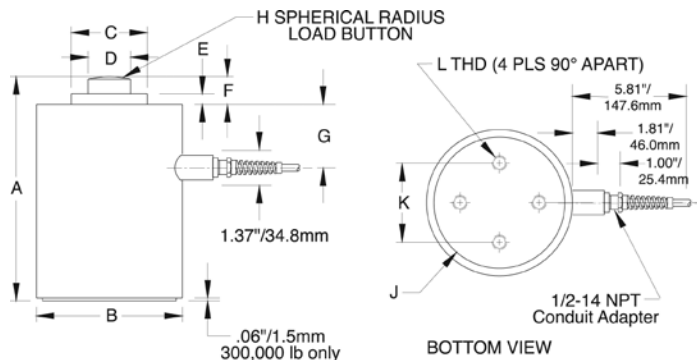


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified, 10 ft Cables			
20,000 lb	21625	25 lb	Consult
50,000 lb	21626	25 lb	Consult
100,000 lb	21627	50 lb	Consult
200,000 lb	21628	110 lb	Consult
NTEP Certified, 35 ft Cables			
20,000 lb	21630	25 lb	Consult
50,000 lb	21632	25 lb	Consult
100,000 lb	21633	50 lb	Consult
200,000 lb	21634	110 lb	Consult
Non-NTEP Certified, 10 ft Cables			
300,000 lb	17670	180 lb	Consult
Non-NTEP Certified, 35 ft Cables			
300,000 lb	17671	190 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	J	K	L
20,000 to 50,000	7.50	4.50	2.25	1.25	0.50	0.75	2.50	6.00	—	2.38	3/8-24 UNF × 3/8 DP
100,000	9.13	6.00	3.13	1.75	0.63	1.06	2.50	12.00	—	4.00	1/2-20 UNF × 3/4 DP
200,000	11.63	8.00	4.50	2.50	0.63	1.06	3.50	12.00	—	5.50	5/8-18 UNF × 1 DP
300,000	14.00	10.00	5.00	3.00	0.75	1.31	4.31	15.00	8.00	5.50	3/4-16 UNF × 1 1/4 DP



Interchangeable Products

- FAIRBANKS®
3-38065-X, 3-38066-X
- STREETER RICHARDSON®
2011611, 2011612
- STREETER RICHARDSON
2011613, 2011614, 2011617
- METTLER TOLEDO®
10049200A, 10014900A
- METTLER TOLEDO
10011900A, 10049300A

Specifications

- Full Scale Output:**
2.0 mV/V
- Output Resistance:**
350 (± 3.5) ohm
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350 (± 3.5) ohm
- Material/Finish:**
High-alloy steel, epoxy coated
- 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:**
NEMA Type 6 Environmentally sealed, IP67
- Safe Overload:**
150% full scale
- Rated Excitation:**
5 to 10 VDC (20 V maximum)
- Nonlinearity:**
0.03% full scale
- Hysteresis:**
0.02% full scale
- Insulation Resistance:**
5,000 megohm
- Deflection at Capacity:**
20,000 lb: 0.0075 in
30,000 lb: 0.0075 in
50,000 lb: 0.0065 in
100,000 lb: 0.0075 in
200,000 lb: 0.0070 in
300,000 lb: 0.012 in
- Cable Length:**
10 ft
35 ft
- Cable Color Code:**
Green +Excitation
Black -Excitation
White +Signal
Red -Signal
Yellow Shield
- Warranty:**
Three-year limited
- Approvals:**
NTEP
FM

VPG BLH