S-BEAM

60001

Alloy Steel, Environmentally Sealed, NTEP Certified 1:5,000 Class III/1:10,000 Class IIIL Single Cell, IP67



Picture is a representation of actual product

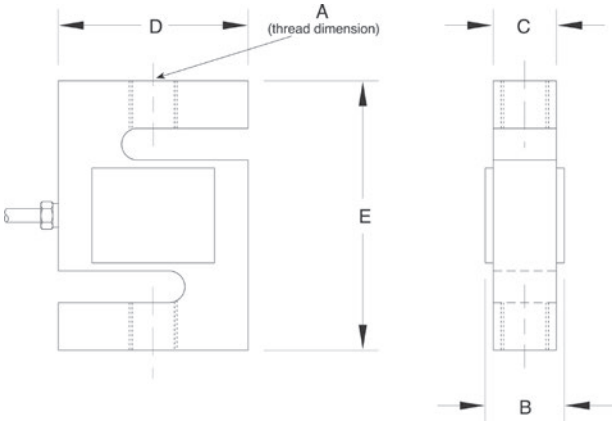
Approvals

Order Information

Load Rating	Part #	Est. Weight	Price
25 lb	**61116**	2 lb	Consult
50 lb	**61117**	2 lb	Consult
100 lb	**61118**	2 lb	Consult
200 lb	**61119**	2 lb	Consult
250 lb	**61120**	2 lb	Consult
300 lb	**61121**	2 lb	Consult
500 lb	**61122**	2 lb	Consult
750 lb	**61123**	2 lb	Consult
1,000 lb	**61124**	2 lb	Consult
1,500 lb	**61125**	2 lb	Consult
2,000 lb	**61126**	2 lb	Consult
2,500 lb	**61127**	2 lb	Consult
3,000 lb	**61128**	2 lb	Consult
5,000 lb	**61129**	4 lb	Consult
10,000 lb	**61130**	5 lb	Consult
15,000 lb	**61131**	7 lb	Consult
20,000 lb	**61132**	18 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E
lb/in					
25 to 200	1/4-28 UNF	0.65	0.50	2.00	2.50
250 to 300	3/8-24 UNF	0.75	0.50	2.00	3.00
500 to 2,000	1/2-20 UNF	1.00	0.75	2.00	3.00
2,500 to 3,000	1/2-20 UNF	1.25	1.00	2.00	3.00
5,000	3/4-16 UNF	1.25	1.00	3.00	4.25
10,000	3/4-16 UNF	1.25	1.00	3.50	4.75
15,000	1-14 UNS	1.50	1.25	4.00	5.50
20,000	1 1/4-12 UNF	2.25	2.00	5.00	7.00



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL20001I ..... *page 95*

VPG® CELTRON

STC ..... *page 188*

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

ITCM Isolated Tension Cell Mount ..... *page 28*

Specifications

Full Scale Output:
3.0 mV/V

Output Resistance:
349 to 355 ohm

Input Resistance:
343 to 450 ohm

Material/Finish:
High-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, IP67

Safe Overload:
150% full scale

Rated Excitation:
5 to 10 V DC (15 V maximum)

Combined Error:
0.03% full scale

Insulation Resistance:
5,000 megohm

Cable Length:
20 ft

Cable Diameter:
0.200 in
Polyurethane jacket

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

Warranty:
One-year limited

Approvals:
cFMus
NTEP