



Picture is a representation of actual product

Approvals

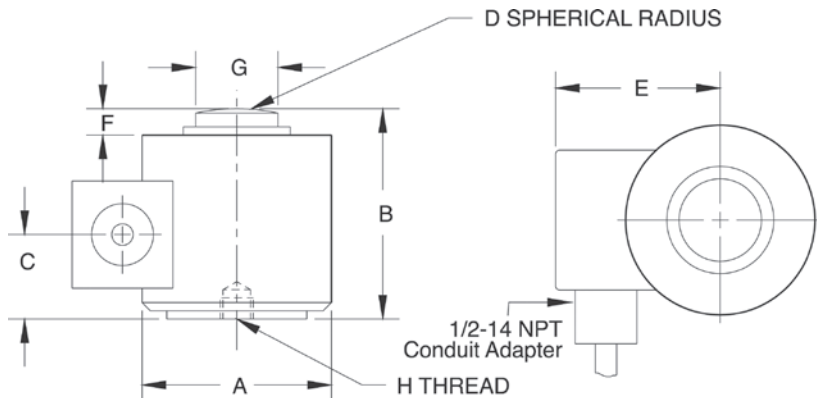


Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified, 30 ft Cable			
25,000 lb	21649	7 lb	Consult
50,000 lb	21650	7 lb	Consult
100,000 lb	21651	15 lb	Consult
200,000 lb	21652	36 lb	Consult
NTEP Certified, 60 ft Cable			
200,000 lb	188769	40 lb	Consult
Non-NTEP Certified, 30 ft Cable			
10,000 lb	17595	6 lb	Consult
300,000 lb	17597	40 lb	Consult
500,000 lb	17598	40 lb	Consult
OIML, 60 ft Cable			
60T	194528	15 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	DEPTH of H
lb/in									
10,000 to 50,000	2.88	3.25	1.28	6.00	2.51	0.40	1.25	1/2-20 UNF	0.38
100,000	4.12	5.00	2.15	6.00	3.39	0.51	2.31	3/4-16 UNF	0.56
200,000 to 300,000	6.00	7.25	3.63	17.00	4.26	1.04	3.13	3/4-16 UNF	0.75
500,000	6.50	9.00	4.34	17.00	4.59	0.56	3.69	3/4-16 UNF	0.75



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS
RLCSP1*page 156

VPG® REVERE
692B*

ARTECH
90310*

HOWE RICHARDSON®
244699-000X*

STREETER AMET3760XXX

* Load cell diameter may not be identical

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS
MagnaMount®page 89

Specifications

Full Scale Output:

2 mV/V

Output Resistance:

480 (± 4.8) ohm

Input Resistance:

450 (± 4.5) ohm

Material/Finish:

Stainless steel

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:

Welded-seal, IP68

Safe Overload:

150% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.02% full scale (0.05% Non-NTEP Certified)

Non-repeatability:

0.01% full scale

Insulation Resistance:

5,000 megohm

Deflection at Capacity:

10,000 to 50,000 lb: 0.003 in

100,000 to 300,000 lb: 0.006 in

500,000 lb: 0.009 in

Cable Length:

30 ft

60 ft

Cable Diameter:

0.295 in

Polyurethane jacket

Cable Color Code:

Green +Excitation

Black -Excitation

White +Signal

Red -Signal

Warranty:

One-year limited

Approvals:

cFMus

NTEP

OIML

VPG REVERE