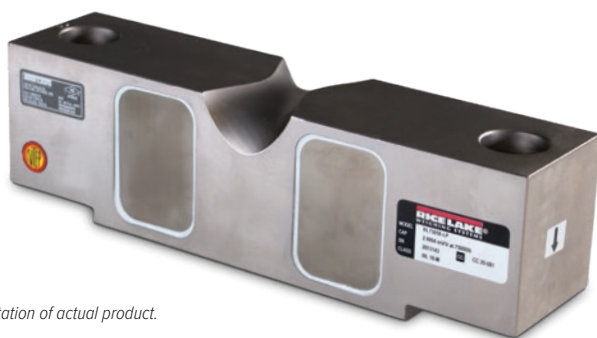


DOUBLE-ENDED BEAM RL75058-LP

Alloy Steel, Environmentally Sealed, NTEP Certified 1:10,000 Class IIIIL Multiple Cell, IP67



Picture is a representation of actual product.

Approvals



Order Information

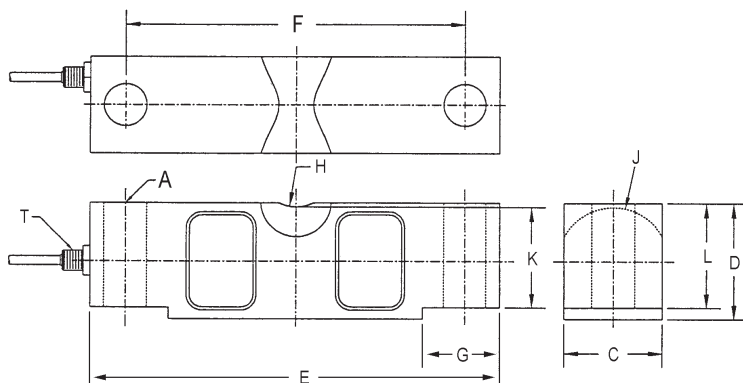
Load Rating	Part #	Est. Weight	Price
NTEP Certified 35 ft Cable			
20,000 lb	197770	8 lb	Consult
25,000 lb	197771	8 lb	Consult
40,000 lb	197772	13 lb	Consult
50,000 lb	197773	19 lb	Consult
60,000 lb	197774	19 lb	Consult
75,000 lb	197775	19 lb	Consult
100,000 lb	197776	40 lb	Consult
125,000 lb	197777	40 lb	Consult
Non-NTEP Certified 35 ft Cable			
10,000 lb	197769	8 lb	Consult
NTEP Certified 60 ft Cable			
50,000 lb	197778	20 lb	Consult
75,000 lb**	197781	20 lb	Consult
75,000 lb*	197782	20 lb	Consult
125,000 lb	197779	40 lb	Consult
NTEP Certified 100 ft Cable			
75,000 lb	197780	22 lb	Consult

*Stainless steel overbraid cable

**Used in Rice Lake truck scales

Dimensions

Rated Capacity	A	C	D	E	F	G	H	J	K	L	T
lb/in											
10,000 to 25,000	0.68	1.69	1.94	7.75	6.50	1.38	0.75	0.90	1.63	1.70	1/4-18 NPT
40,000	0.81	1.94	2.44	10.25	8.50	1.93	1.00	1.12	2.00	2.10	1/4-18 NPT
50,000 to 75,000	1.06	2.44	2.94	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT
100,000 to 125,000	1.62	2.90	3.86	15.25	12.75	3.13	1.50	1.80	3.30	3.43	1/2-14 NPT



Interchangeable Products

VPG® SENSORTRONICS®

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VPG® CELTRON

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Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL2100HE page 26

RICE LAKE WEIGHING SYSTEMS

MVS page 74

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

700 (± 5) ohm

Input Resistance:

770 (± 10) 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

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.02% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

35 ft

60 ft

100 ft

Cable Diameter:

10,000 to 25,000 lb: 0.200 in

40,000 to 125,000 lb: 0.305 in

Polyurethane jacket

Cable Coloring Code:

Red +Excitation

Black -Excitation

Green +Signal

White -Signal

Warranty:

Two-year limited

Approvals:

cFMus

NTEP 20-081