

RLSSB

Stainless Steel, Welded Seal, NTEP Certified 1:5,000 Class III Multiple Cell, IP67



Picture is a representation of actual product.

Approvals

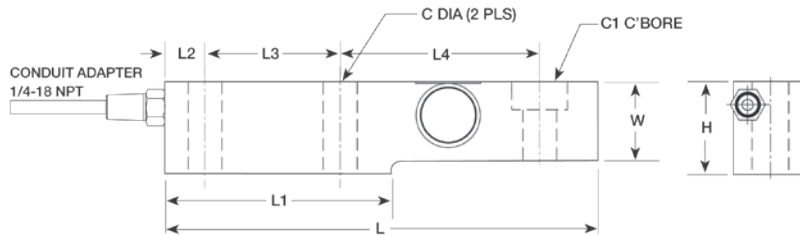


Order Information

Load Rating	Part #	Est. Weight	Price
1,000 lb	34310	5 lb	Consult
2,000 lb	34311	5 lb	Consult
5,000 lb	34312	6 lb	Consult
10,000 lb	34313	10 lb	Consult
Options			
Load cell button (1 K to 5 K)	26112	—	Consult

Dimensions

Rated Capacity	C	C1	H	L	L1	L2	L3	L4	W
lb/in									
1,000 to 5,000	0.53	0.68 thru C'Bore 1.19 x 0.47 DP	1.88	8.00	4.00	0.75	2.50	3.88	1.44
10,000	0.88	1.00 thru C'Bore 1.63 x 0.62 DP	2.75	9.25	4.62	0.81	2.63	4.88	1.88



RICE LAKE
LOAD CELLS

Interchangeable Products

VPG® REVERE

SSB..... page 254

HBK®

SB3

ARTECH®

SS30610

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

RL1900 Series..... page 45

Specifications

Full Scale Output:

2.0 mV/V

Bridge Resistance:

350 ohm, nominal

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, 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

Non-repeatability:

0.01% full scale

Insulation Resistance:

5,000 megohm

Cable Length:

15 ft

Cable Diameter:

0.200 in polyurethane jacket

Cable Color Code:

Green +Excitation

Black -Excitation

White +Signal

Red -Signal

Warranty:

Two-year limited

Approvals:

cFMus

NTEP 96-053