

**Interchangeable Products**

VPG REVERE®

**SSB**..... page 290

HBM®

**SB3**.....

ARTECH®

**SS30610**.....

**Weigh Module Available**

RICE LAKE WEIGHING SYSTEMS

**RL1900 Series**..... page 66



**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

-40°F to 150°F/-40°C to 65°C

**Safe Overload:**

150% full scale

**Safe Sideload:**

100% full scale

**Rated Excitation:**

5-10VDC (15V maximum)

**Combined Error:**

0.02%

**Non-repeatability:**

0.01% full scale

**Insulation Resistance:**

5,000 megohms

**Seal Type:**

Welded seal, IP67

**Cable Length:**

15 ft (4.5 m)

**Cable Diameter:**

0.200 polyurethane jacket

**Cable Color Code:**

Green .....+ Excitation

Black .....- Excitation

White .....+ Signal

Red .....- Signal

**Warranty:**

Two-year limited warranty

**Approvals:**



**Dimensions**

Picture is a representation of actual product

Rated Capacity	C	C1	H	L	L1	L2	L3	L4	T	W	
<b>lb/in</b>											
1,000-5,000	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	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	1.88
<b>kg/mm</b>											
453.6-2,268.0	13.5	0.68 thru C'Bore	1.19 x 0.47 DP	47.8	203.2	101.6	19.1	63.5	98.6	36.6	36.6
4,535.9	22.4	1.00 thru C'Bore	1.63 x 0.62 DP	69.9	235.0	117.3	20.6	66.8	124.0	47.8	47.8

**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
<b>Options</b>			
Load cell button	—	—	Consult

