

DOUBLE-ENDED BEAM

RL75060S

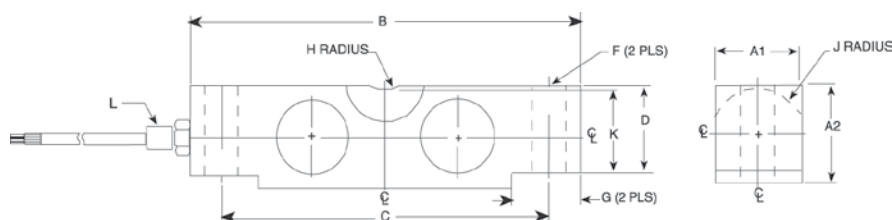
Stainless Steel, Welded-seal, NTEP Certified 1:5000 III/1:10,000 Class IIIL Multiple Cell, IP67

**Dimensions***Picture is a representation of actual product*

Rated Capacity	F	A1	A2	B	C	G	H	J	K	D	L
lb/in											
20,000-25,000	0.68	1.69	1.94	7.75	6.50	1.38	0.75	0.90	1.63	1.70	1/4-18 NPT
35,000-75,000	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	1.06	2.44	3.44	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT
kg/mm											
9,071.9	17.3	42.9	49.3	196.9	165.1	35.1	19.1	22.9	41.4	43.2	1/4-18 NPT
15,875.7-34,019.4	26.9	62.0	74.7	260.4	215.9	49.0	25.4	34.8	64.5	67.3	1/2-14 NPT
45,359.4	26.9	62.0	87.4	260.4	215.9	49.0	25.4	34.8	64.5	67.3	1/2-14 NPT

Order Information

Load Rating		Part #	Est. Weight	Price
20,000 lb	9,071.9 kg	53481	6 lb	Consult
25,000 lb	11,339.8 kg	50559	6 lb	Consult
35,000 lb	15,875.7 kg	50560	19 lb	Consult
50,000 lb	22,679.6 kg	50561	19 lb	Consult
60,000 lb	27,215.5 kg	50562	19 lb	Consult
75,000 lb	34,019.4 kg	50563	19 lb	Consult
100,000 lb	45,359.4 kg	50564	19 lb	Consult
60 ft Cable				
25,000 lb	11,339.8 kg	157931	6 lb	Consult

**Interchangeable Products**

VPG SENSORTRONICS®

65058S page 319**Weigh Module Available**

RICE LAKE WEIGHING SYSTEMS

2100HE page 40

RICE LAKE WEIGHING SYSTEMS

MVS page 98**Specifications****Full Scale Output:**

3.0 mV/V

Output Resistance:

699-707 ohms

Input Resistance:

686-714 ohms

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:

5-10 VDC (15 V maximum)

Nonlinearity:

0.03% full scale

Hysteresis:

0.02% full scale

Insulation Resistance:

1,000 megohms

Seal Type:

Welded-seal, IP67

Cable Length:

35 ft (10.6 m)

Cable Diameter:

0.200 polyurethane jacket 20,000 lb-25,000 lb

0.305 polyurethane jacket 35,000 lb-100,000 lb

Cable Coloring:

Red + Excitation

Black - Excitation

Green + Signal

White - Signal

Warranty:

Two-year limited warranty

Approvals: