

65040A

Alloy Steel, NTEP Certified Class IIIIL Multiple Cell 1:6000/1:10,000, IP67

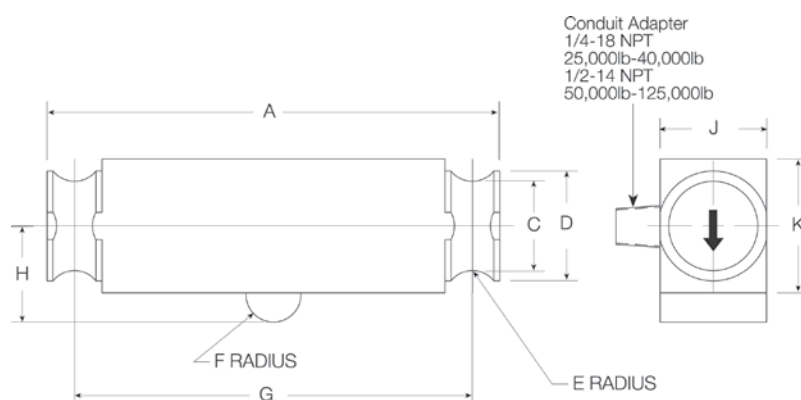
**Dimensions***Picture is a representation of actual product*

Rated Capacity	A	C	D	E	F	G	H	J	K
lb/in									
25,000-50,000 SE*	8.25	1.63	2.00	0.50	0.50	7.25	1.75	1.94	2.44
50,000-75,000	11.50	1.70	2.20	0.75	1.00	10.00	2.00	1.94	2.94
100,000-125,000	14.50	2.44	3.20	1.00	1.50	12.50	2.75	2.90	3.86
kg/mm									
11,339.8-22,679.6 SE*	209.6	41.4	50.8	12.7	12.7	184.2	44.5	49.3	62.0
22,679.6-34,019.4	292.1	43.2	55.9	19.1	25.4	254.0	50.8	49.3	74.7
45,359.2-56,699.1	368.3	62.0	81.3	25.4	38.1	317.5	69.9	73.7	98.0

Order Information

Load Rating		Part#	Est. Weight	Price
NTEP Certified 1:10,000				
25,000 lb	11,339.8 kg	21598	11 lb	Consult
40,000 lb	18,143.7 kg	21599	11 lb	Consult
50,000 lb SE*	22,679.6 k	69562	11 lb	Consult
50,000 lb	22,679.6 kg	21600	19 lb	Consult
60,000 lb	27,215.3 kg	21601	19 lb	Consult
75,000 lb	34,019.4 kg	21602	19 lb	Consult
100,000 lb	45,359.2 kg	21603	40 lb	Consult
125,000 lb	56,699.1 kg	21604	40 lb	Consult

*SE refers to small envelope

**Interchangeable Products**

RICE LAKE WEIGHING SYSTEMS

RL75040 page 157

VPG CELTRON®

DLB page 212

THURMAN®

TSC 840 —**Weigh Module Available**

RICE LAKE WEIGHING SYSTEMS

Translink™ page 100**Specifications****Full Scale Output:**

3.0 mV/V

Output Resistance:

686-714 ohms

Input Resistance:

699-707 ohms

Material/Finish:

High-alloy steel, nickel plated

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)**Manufacturer Model Number:**65040AXX-6000 (1:6000)
65040AXX-1000 (1:10,000)**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:

Environmentally sealed, IP67

Cable Length:

35 ft (10.6 m)

Cable Diameter:0.200 up to 25,000 lb,
0.305 diameter above 25,000 lb
polyurethane jacket**Cable Coloring:**Red + Excitation
Black - Excitation
Green + Signal
White - Signal**Warranty:**

One-year limited warranty

Approvals: