



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS
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Specifications

- Full Scale Output:**
1 mV/V
- Output Resistance:**
1,000 (± 10) ohms
- Input Resistance:**
1,180 (± 50) ohms
- Material/Finish:**
Aluminum
- Temperature:**
Operating range
-40° F to 150° F (-40° C to 65° C)
- Safe Overload:**
150% full scale
- Rated Excitation:**
5-10 VDC
- Combined Error:**
0.060% full scale
- Insulation Resistance:**
5,000 megohms
- Seal Type:**
IP65
- Cable Length:**
4.9 ft (1.5 m)
- Cable Color Code:**
Green + Excitation
Black - Excitation
White + Signal
Red - Signal
- Warranty:**
One-year limited warranty

Dimensions

Picture is a representation of actual product

Type	L1	L2	L3	L4	L5	W1	W2	H1	D1	D2	Deflection (mm) at E max
15 kg	70	4.9	14	28	23.7	39	27.8	4.1	7.6	5.1	0.27
37.5 kg	76.2	6	15	29.3	27	44.5	30	4.8	7.6	6.6	0.36
75 kg	84.4	6.4	15	34	27.7	54.8	30	6.4	7.6	6.6	0.35
150 kg	107.3	7.8	22.9	45.9	38.4	69.9	44.5	7.9	9.1	8.1	0.56

Order Information

Load Rating	Part #	Est. Weight	Price
15 kg (36.4 lb)	96361	1 lb	Consult
37.5 kg (82.7 lb)	96362	1 lb	Consult
75 kg (165.4 lb)	96363	1 lb	Consult
150 kg (330.7 lb)	96364	1 lb	Consult

