

PB

Aluminum, Environmentally Sealed, IP65



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS
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Specifications

- Full Scale Output:**
1 mV/V
- Output Resistance:**
1,000 (± 10) ohm
- Input Resistance:**
1,180 (± 50) ohm
- Material/Finish:**
Aluminum
- Temperature:**
Operating range
0°F to 150°F (-18°C to 65°C)
- Seal Type:**
Environmentally sealed, IP65
- Safe Overload:**
150% full scale
- Rated Excitation:**
5-10 VDC
- Combined Error:**
0.060% full scale
- Insulation Resistance:**
5,000 megohms
- Cable Length:**
1.5 m (4.9 ft)
- Cable Color Code:**
Green +Excitation
Black -Excitation
White +Signal
Red -Signal
Yellow Shield
- Warranty:**
One-year limited warranty

Dimensions

Picture is a representation of actual product

Rated Capacity	L1	L2	L3	L4	L5	W1	W2	H1	D1	D2	Deflection (mm) at E max
kg/mm											
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

