

Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

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Specifications

Full Scale Output:
2.0 mV/V

Output Resistance:
960 (± 50) ohms

Input Resistance:
1100 (± 50) ohms

Material/Finish:
Stainless steel

Temperature:
Compensated range
0°F to 150°F (-18°C to 65°C)
Operating range
-40°F to 150°F (-40°C to 65°C)

Safe Overload:
200% full scale

Safe Sideload:
100% full scale

Rated Excitation:
5-10 VDC (15 V maximum)

Combined Error:
0.02% full scale

Insulation Resistance:
5,000 megohms

Seal Type:
Hermetically sealed, IP69K

Cable Length:
3 m (9.9 ft)

Cable Diameter:
0.196 polyurethane jacket

Cable Color Code:
Green+ Excitation
Black- Excitation
White+ Signal
Red- Signal
Yellow Shield

Max Platform Size:
24 in x 24 in

Warranty:
One-year limited warranty

Approvals:



Dimensions

Picture is a representation of actual product

Rated Capacity	H	H1	L	L1	L2	L3	L4	W	W1	T
kg/mm										
20-200	48.0	45.5	123.0	41.0	15.2	67.6	17.8	30.1	15.2	8 x M6/15DP
lb/in										
44.1-441.0	1.89	1.80	4.84	1.61	0.60	2.66	0.70	1.18	0.60	8 x M6/15DP

Order Information

Load Rating	Part#	Est. Weight	Price
20 kg (44.1 lb)	36225	3 lb	Consult
50 kg (110.2 lb)	36226	3 lb	Consult
100 kg (220.5 lb)	36227	3 lb	Consult
200 kg (441.0 lb)	36228	3 lb	Consult

