

**APPROVALS****Interchangeable Products**

RICE LAKE WEIGHING SYSTEMS

RL1385 page 189**Specifications****Full Scale Output:**

2.0 mV/V

Output Resistance:

330 (± 25) ohms

Input Resistance:

390 (± 20) ohms

Material/Finish:

Stainless steel

Temperature:

Compensated range

14°F to 104°F (-10°C to 40°C)

Operating range

0°F to 150°F (-18°C to 65°C)

Seal Type:

Environmentally sealed, IP67

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

Cable Length:

10 ft (3.1 m)

Cable Diameter:

0.196 polyurethane jacket

Cable Color Code:

Green +Excitation

Black -Excitation

White +Signal

Red -Signal

Yellow Shield

Max Platform Size:

18 in x 18 in

Warranty:

One-year limited warranty

Approvals:

FM

NTEP

OIML

Dimensions*Picture is a representation of actual product*

Rated Capacity	H	H1	L	L1	L2	L3	L4	L6	W	T
kg/mm										
10-100	40.00	10.00	150.00	100.00	19.00	32.00	6.00	20.00	25.4	1/4-20 UNC x 19.1DP
200	40.00	10.00	150.00	100.00	19.00	32.00	6.00	20.00	38.1	1/4-20 UNC x 19.1DP
lb/in										
22.0-220.5	1.57	0.40	5.90	3.93	0.75	1.26	0.24	0.79	1.00	1/4-20 UNC x 0.75DP
441.0	1.57	0.40	5.90	3.93	0.75	1.26	0.24	0.79	1.50	1/4-20 UNC x 0.75DP

Order Information

Load Rating		Part #	Est. Weight	Price
NTEP Certified				
10 kg	22.0 lb	41821	3 lb	Consult
15 kg	33.1 lb	36219	3 lb	Consult
30 kg	66.1 lb	36220	3 lb	Consult
50 kg	110.2 lb	36221	3 lb	Consult
75 kg	165.4 lb	36222	3 lb	Consult
Non-NTEP Certified				
100 kg	220.5 lb	36223	3 lb	Consult
200 kg	441.0 lb	36224	4 lb	Consult

