# Interchangeable Products

RICE LAKE WEIGHING SYSTEMS	
RL1250	page 188
RICE LAKE WEIGHING SYSTEMS	
RLPWM12	page 179
VPG TEDEA-HUNTLEIGH®	
1250	page 360
HBM®	
PW12	page 263

## **Specifications**

Full Scale Output:
2.0 mV/V nominal
Output Resistance: 350 (± 3) ohm
Input Resistance:
415 (± 15) ohm
Material/Finish:
Anodized aluminum
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
Safe Overload: 150% full scale
Rated Excitation:
5-10 VDC (15 VDC Max)
Seal Type: Environmentally sealed, IP67
Insulation Resistance:
>5,000 megohms
Cable Length:
10ft (3.1 m)
Cable Color Code:

#### ( e Color Code

Green	+ Excitation
Black	<ul> <li>Excitation</li> </ul>
Blue	+ Sense
Yellow	<ul> <li>Sense</li> </ul>
Red	+ Signal
White	<ul> <li>Signal</li> </ul>

#### Warranty:

Two-year limited warranty Approvals:



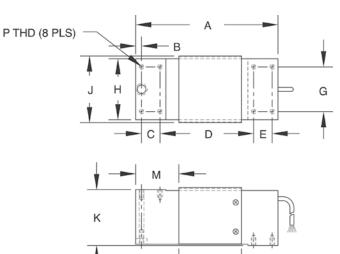


### Dimensions

Dimensions							Picture is a representation of actual product						
	Rated Capacity	A	B	C	D	E	G	H	J	K	М	N	Р
kg/mm													
	50-1,000	191.00	8.0	25.00	125.00	25.00	60.00	75.00	82.00	75.00	57.5	85.00	5/16-18 UNC x 15 DP
lb/in													
	110.2-2,205	7.52	0.31	0.98	4.92	0.98	2.36	2.95	3.23	2.95	2.26	3.35	5/16-18 UNC x 0.59 DP

### **Order Information**

Load Rating		Part#	Est. Weight	Price
50 kg	110.2 lb	191096	5 lb	Consult
75 kg	165.4 lb	191097	5 lb	Consult
100 kg	220.5 lb	191098	5 lb	Consult
150 kg	330.7 lb	191099	5 lb	Consult
200 kg	440.9 lb	191100	5 lb	Consult
250 kg	551.2 lb	191101	5 lb	Consult
300 kg	661.4 lb	191102	5 lb	Consult
500 kg	1,102.3 lb	191103	5 lb	Consult
635 kg	1,400 lb	191104	5 lb	Consult
1,000 kg	2,205 lb	191105	5 lb	Consult



Ν