Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

Paramounts® HE page 42

RICE LAKE WEIGHING SYSTEMS

Paramounts® HS.....page 62

Specifications

Full Scale Output:

2.0 mV/V

Output Resistance:

1,000 (± 2) ohm

Input Resistance:

1,100 (± 50) ohm

Material/Finish:

Stainless steel

Temperature:

Operating range 0°F to 150°F (-18°C to 65°C)

Seal Type:

Hermetically sealed, IP69K

Safe Overload:

200% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5-10 VDC (15 V maximum)

Nonlinearity:

0 to -0.03% full scale

Hysteresis:

0 to +0.05% full scale

Insulation Resistance:

10,000 megohms

Deflection at Capacity:

0.008 in (0.15 mm) (2.3 kN)

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

Warranty:

One-year limited warranty

Approvals:

OIML



APPROVALS



Dimensions

Picture is a representation of actual product

Rated Capacity	L	L1	L2	Н	W	I	K	C
kN/in								
2.3	6.10	2.98	1.60	1.58	0.59	0.54	0.99	1.387
lb/mm								
520	155.0	75.7	40.6	40.1	15.0	0.54	25.1	35.0

Order Information

Load Rating		Part#	Est. Weight	Price
2.3 kN	520 lb	38215	4 lb	Consult
Conduit adapter, 1/2-14 NPT	•	17703	1 lb	Consult



