

LOC

Aluminum, Environmentally Sealed, NTEP Certified 1:5,000 Class III Single Cell, IP65

**DISCONTINUED
LIMITED STOCK
AVAILABLE**



APPROVALS



Interchangeable Products

RICE LAKE WEIGHING SYSTEMS

RL1040 page 186

VPG TEDEA-HUNTLEIGH®

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Specifications

Full Scale Output:
2.0 mV/V

Output Resistance:
350 (+/- 3) ohm

Input Resistance:
410 (+/- 10) ohm

Material/Finish:
Aluminum

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, IP65

Safe Overload:
150% full scale

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

Combined Error:
0.25% full scale

Non-repeatability:
0.02%

Insulation Resistance:
5,000 megohms

Cable Length:
3 m (10 ft)

Cable Diameter:
0.200 PVC jacket

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

Max Platform Size:
16 in x 16 in (350 mm x 350 mm)

Warranty:
One-year limited warranty

Approvals:
cFMus
NTEP

Dimensions

Picture is a representation of actual product

Rated Capacity	H	H1	L	L1	L2	L3	T	T1	W1	W
kg/mm										
5-100	40.0	19.0	150.0	6.0	19.0	100.0	1/4-20 UNC	1/4-28 UNF	25.0	30.0
lb/in										
11.0-220.5	1.57	0.75	5.91	0.24	0.75	3.94	1/4-20 UNC	1/4-28 UNF	1.00	1.18

Order Information

Load Rating	Part#	Est. Weight	Price
50 kg	39804	1 lb	Consult

