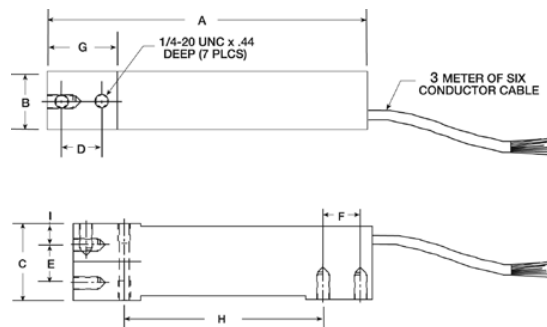


RLSP4 Single Point, Aluminum NTEP 1:5000 Class III Single Cell


Picture is a representation of actual product


SPECIFICATIONS

Full Scale Output:
2.0 mV/V

Output Resistance:
350 ohms +/- 3

Input Resistance:
350 min

Material/Finish:
Anodized Aluminum

Temperature:
Compensated range
14°F to 104°F/-10°C to 40°C

Safe Overload:
150% Full scale

Rated Excitation:
10V DC (15V maximum)

Combined Error:
0.02% Full scale

Insulation Resistance:
5000 megohms

Deflection at Capacity:
5-100 kg ≤ 0.4 mm/.015 in

Seal Type:
Environmentally sealed

Cable Length:
3.1 m/10 ft

Cable Diameter:
.19/PVC jacket

Cable Color Code:

Green.....+	Excitation
Black.....-	Excitation
Blue.....+	Sense
Brown.....-	Sense
Red.....+	Signal
White.....-	Signal
Yellow.....	Shield

Max Platform Size:
3 kg-10 kg (12 in x 12 in)
15 kg-30 kg (18 in x 18 in)
50 kg-100 kg (24 in x 24 in)

Warranty:
Two-year limited warranty

Approvals:


DIMENSIONS

RATED CAPACITY	A	B	C	D	E	F	G	H	I
kg/mm									
3 kg-100	150.3	25.4	39.9	19.1	19.1	19.1	33.8	99.6	11.4
lb/inches									
6.6-220.5	5.92	1.0	1.57	.75	.75	.75	1.33	3.92	.45

ORDER INFORMATION

LOAD RATING	PART #	PRICE
*3 kg (6.6 lb)	91723	Consult
*5 kg (11.0 lb)	91724	Consult
7 kg (15.4 lb)	91725	Consult
10 kg (22.1 lb)	91726	Consult
15 kg (33.1 lb)	91727	Consult
20 kg (44.1 lb)	91728	Consult
30 kg (66.2 lb)	91729	Consult
50 kg (110.3 lb)	91730	Consult
75 kg (165.3 lb)	91731	Consult
100 kg (220.5 lb)	91732	Consult

*Non NTEP

INTERCHANGEABLE PRODUCTS

MANUFACTURER	MODEL	PAGE #
HBM®	SP4	247
VPG TedeA-Huntleigh	1042	335
Rice Lake Weighing Systems	RL1042	170