



** NOTE : Not all approvals are available on all models.
Please request a certified drawing if specific approvals are required.

DIMENSIONS

RATED CAPACITY	C1	C2	C3	H	H1	H2	L	L1	L2	W	T
lb/inches											
10,000..25,000	0.68	0.90	0.75	1.94	1.70	1.63	7.75	1.38	6.50	1.69	1/4-18 NTP
40,000	0.81	1.12	0.98	2.44	2.10	2.03	10.25	1.93	8.50	1.94	1/2-14 NTP
50,000..75,000	1.06	1.38	0.98	2.94	2.65	2.53	10.25	1.93	8.50	2.44	1/2-14 NTP
SE100,000	1.06	1.38	0.98	3.44	2.65	2.54	10.25	1.93	8.50	2.44	1/2-14 NTP
100,000..125,000	1.62	1.80	1.50	3.86	3.43	3.30	15.25	3.13	12.75	2.90	1/2-14 NTP
200,000	1.62	2.37	2.00	5.80	5.12	4.44	19.25	4.00	15.25	3.80	1/2-14 NTP
300,000	2.12	4.00	2.50	5.80	5.12	4.44	22.00	5.00	17.00	5.80	1/2-14 NTP
400,000	2.12	5.00	3.00	5.80	5.12	4.44	22.00	5.00	17.00	5.80	1/2-14 NTP
kg/mm											
5,000..15,000	17.3	22.9	19.1	49.3	43.2	41.5	196.9	35.1	165.1	42.9	1/4-18 NTP
20,000	20.5	28.4	25.0	62.0	53.4	50.8	260.4	49.0	216.0	49.3	1/4-18 NTP
25,000..35,000	27.0	35.0	25.0	74.6	67.2	64.9	260.4	49.0	216.0	62.0	1/2-14 NTP
50,000	41.0	45.7	38.1	98.0	87.1	83.8	387.3	79.5	323.8	73.7	1/2-14 NTP

DOUBLE ENDED BEAMS

SPECIFICATIONS											
Accuracy class		-	C3, Y=7500 / NTEP 1:10 000 Class III L, Multiple Cell					-			
Rated Capacity	t/lb	5; 10 / 10K; 20K	11; 15 / 25K	20 / 40K	25; 30; 35 / 50K; 60K; 75K	SE 100K	50 / 100K; 125K	200K	300K	400K	
Weight (G), approx.	kg/lb	3 / 7	6 / 13	9 / 20	10 / 22	18 / 40	47 / 104	75 / 165	79 / 174		
Full Scale Output	mV/V	3.0±0.25%									
Zero Balance	mV/V	±0.06									
Non-linearity	%	<±0.030									
Repeatability	%	<±0.017									
Hysteresis Error	%	<±0.023									
Creep in 30 min.	%	<±0.023									
Bridge Resistance	Ω	700±10									
Rated Excitation	V(DC/AC)	10 (15V Maximum)									
Insulation Resistance	GΩ	>2[50 VDC]									
Nominal Temperature Range	°C/°F	-10 to 40 / 14 to 104									
Safe Overload	% of full scale	150									
Breaking Overload	% of full scale	300									
Seal Type		Environmentally-sealed, IP67									

- Exc+ Red
- Sig+ Green
- Exc- Black
- Sig- White
- Shield Bare

AVAILABLE OPTIONS

Service temperature range up to 120°C[248°F]
6-wire circuit

WEIGH MODULE AVAILABLE

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INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake.....	RL75058
Vishay Celtron.....	CLB
Vishay Revere Transducers.....	5303
Vishay Sensortronics.....	65058
Vishay TedeA-Huntleigh.....	4158