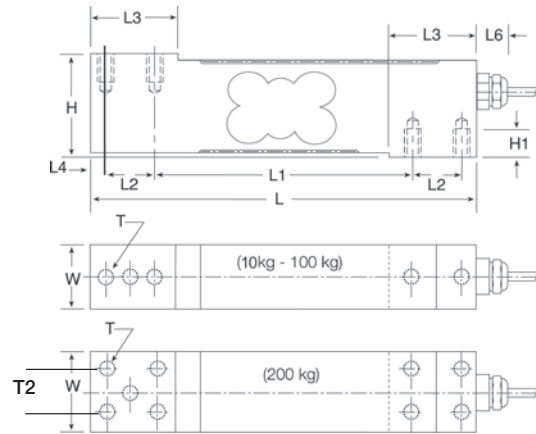


# RL1385



Single Point, Stainless Steel NTEP Certified 1:4500 Class III Single Cell, IP67



Picture is a representation of actual product



## Specifications

<b>Full Scale Output:</b> 2.0 mV/V	<b>Safe Overload:</b> 200% full scale	<b>Cable Length:</b> 3.1 m (10 ft)	<b>Max Platform Size:</b> 18 in x 18 in
<b>Output Resistance:</b> 330 (± 25) ohms	<b>Rated Excitation:</b> 5 VDC (15 V maximum)	<b>Cable Diameter:</b> 0.196 polyurethane jacket	<b>Warranty:</b> Two-year limited warranty
<b>Input Resistance:</b> 340 (± 20) ohms	<b>Combined Error:</b> 0.02% full scale	<b>Cable Color Code:</b> Green ..... + Excitation Black ..... - Excitation White ..... + Signal Red ..... - Signal Yellow ..... Shield	<b>Approvals:</b>  
<b>Material/Finish:</b> Stainless steel	<b>Insulation Resistance:</b> 5,000 megohms		
<b>Temperature:</b> Operating range -40° F to 150° F / -40° C to 65° C	<b>Seal Type:</b> Environmentally sealed, IP67		

## Dimensions

RATED CAPACITY	H	H1	L	L1	L2	L3	L4	L6	W	T	T2
<b>lb/inches</b>											
13.2-220.5	1.57	0.40	5.90	3.93	0.75	1.26	0.24	0.79	1.00	1/4-20 x 0.75 DP	N/A
441.0	1.57	0.40	5.90	3.93	0.75	1.26	0.24	0.79	1.50	1/4-20 x 0.75 DP	1.00
<b>kg/mm</b>											
10-100	40.00	10.00	150.00	100.00	19.00	32.00	6.00	20.00	25.4	1/4-20 x 19.1 DP	N/A
200	40.00	10.00	150.00	100.00	19.00	32.00	6.00	20.00	38.1	1/4-20 x 19.1 DP	25.4

## Order Information

LOAD RATING	PART #	EST. SHIPPING WEIGHT	PRICE
10 kg (22.0 lb)	41405	3 lb	Consult
15 kg (33.1 lb)	41233	3 lb	Consult
30 kg (66.1 lb)	41234	3 lb	Consult
50 kg (110.2 lb)	41235	3 lb	Consult
75 kg (165.4 lb)	41236	3 lb	Consult
<b>Non-NTEP Certified</b>			
100 kg (220.5 lb)	41237	3 lb	Consult
200 kg (441.0 lb)	41406	4 lb	Consult

## Interchangeable Products

MANUFACTURER	MODEL	PAGE #
Flintec®	PC1	232