

RL1600 Series with RL77032

Cast Iron, Weigh Module Kit



Picture is a representation of actual product.

Complete Kit Includes

- Three or four RL1600 cast iron compression mounts with RL77032 environmentally protected double-ended shear beam load cells
- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- 25 ft of hostile environment EL147HE SURVIVOR® load cell cable

Standard Features

- Capacities (per module): 1,000 to 25,000 lb
- Cast iron construction
- Self-checking, easy-to-use design allows module to be bolted directly to tank leg without requiring additional mounting plates or load buttons
- Double-ended beam design, center loaded
- Compatible with VPG® Sensortronics® 65016 load cells, capacities (per module): 1,000 to 25,000 lb

Applications

- Medium- to heavy-capacity tanks, bins and hoppers
- Bulk material management

Order Information

Load Rating (Per Module)	Part #	Price
Single Module (Does NOT Include Load Cell)		
1,000 to 5,000 lb	17964	Consult
10,000 to 25,000 lb	17965	Consult
3-Module Kit		
1,000 lb	228436	Consult
1,500 lb	228439	Consult
2,000 lb	228441	Consult
2,500 lb	228444	Consult
3,000 lb	228446	Consult
5,000 lb	228448	Consult
10,000 lb	228450	Consult
15,000 lb	228452	Consult
20,000 lb	228454	Consult
25,000 lb	228456	Consult
4-Module Kit		
1,000 lb	228438	Consult
1,500 lb	228440	Consult
2,000 lb	228442	Consult
2,500 lb	228445	Consult
3,000 lb	228447	Consult
5,000 lb	228449	Consult
10,000 lb	228451	Consult
15,000 lb	228453	Consult
20,000 lb	228455	Consult
25,000 lb	228457	Consult

Contact factory for load cell upgrade

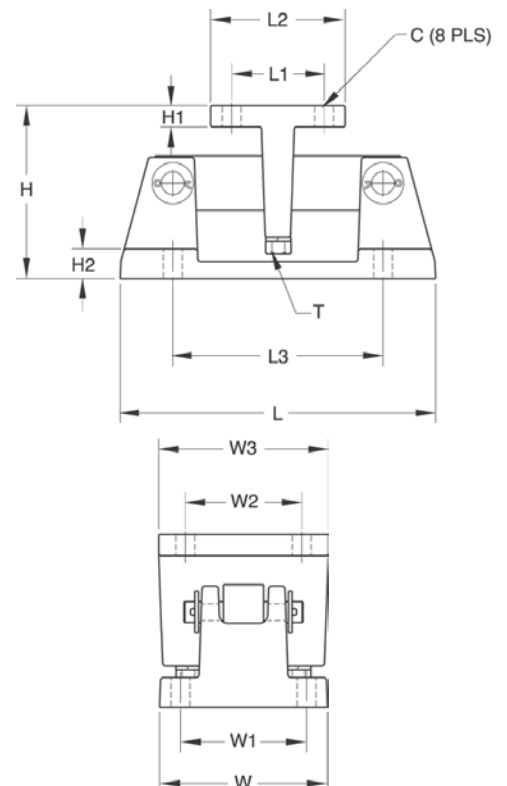
VPG Sensortronics 65016 Order Information

Load Rating (Per Module)	Part #	Price
3-Module Kit		
1,000 lb	25685	Consult
1,500 lb	25686	Consult
2,500 lb	25688	Consult
5,000 lb	25690	Consult
10,000 lb	25691	Consult
15,000 lb	25692	Consult
20,000 lb	25693	Consult
25,000 lb	25694	Consult
4-Module Kit		
1,000 lb	25695	Consult
1,500 lb	25696	Consult
2,500 lb	25698	Consult
5,000 lb	25700	Consult
10,000 lb	25701	Consult
15,000 lb	25702	Consult
20,000 lb	25703	Consult
25,000 lb	25704	Consult
Dummy Load Cells		
1,000 to 5,000 lb	18236	Consult
10,000 to 25,000 lb	18237	Consult

Contact factory for load cell upgrade

Shims, Mild Steel

	Part #	Price
1,000 to 5,000 lb		
0.0625 in	150844	Consult
0.125 in	150845	Consult
0.250 in	150846	Consult
10,000 to 25,000 lb		
0.0625 in	150847	Consult
0.125 in	150848	Consult
0.250 in	150849	Consult



Dimensions

Rated Capacity	C	H	H1	H2	L	L1	L2	L3	T	W	W1	W2	W3
lb/in													
1,000 to 5,000	0.56	5.00	0.50	0.50	9.31	2.75	4.00	6.25	1/2-13 UNC	5.00	3.75	2.75	4.00
10,000 to 25,000	0.78	7.89	0.75	0.75	12.00	6.00	8.00	7.50	3/4-10 UNC	8.00	6.00	6.00	8.00