

RL1600 SS Series with RL77032SS

Stainless Steel, Weigh Module Kit



Picture is a representation of actual product.

Load Cell Approvals



Order Information

Load Rating (Per Module)	Part #	Price
Single Module (Does NOT Include Load Cell)		
1,000 to 5,000 lb	17813	Consult
10,000 to 25,000 lb	17815	Consult
50,000 lb	17842	Consult
75,000 lb	25347	Consult
3-Module Kit		
1,000 lb	225333	Consult
1,500 lb	225334	Consult
2,000 lb	225335	Consult
2,500 lb	225336	Consult
5,000 lb	225337	Consult
10,000 lb	225338	Consult
15,000 lb	225340	Consult
20,000 lb	225341	Consult
25,000 lb	225342	Consult
50,000 lb	225343	Consult
75,000 lb	225344	Consult
4-Module Kit		
1,000 lb	225347	Consult
1,500 lb	225349	Consult
2,000 lb	225350	Consult
2,500 lb	225351	Consult
5,000 lb	225352	Consult
10,000 lb	225353	Consult
15,000 lb	225354	Consult
20,000 lb	225355	Consult
25,000 lb	225356	Consult
50,000 lb	225357	Consult
75,000 lb	225358	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	9.25	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	7.87	0.75	0.75	12.00	6.00	8.00	7.50	3/4-10 UNC	8.00	6.00	6.00	8.00
50,000 to 75,000	0.78	9.25	1.00	1.00	16.25	6.50	9.00	11.50	1 1/4-7 UNC	12.00	9.50	6.50	9.00

VPG Scentroidrics 65016W Order Information

Load Rating (Per Module)	Part #	Price
3-Module Kit		
1,000 lb	18213	Consult
1,500 lb	18214	Consult
2,500 lb	18216	Consult
5,000 lb	18217	Consult
10,000 lb	18218	Consult
15,000 lb	18219	Consult
20,000 lb	18220	Consult
25,000 lb	18221	Consult
50,000 lb	18222	Consult
75,000 lb	25354	Consult
4-Module Kit		
1,000 lb	18224	Consult
1,500 lb	18225	Consult
2,500 lb	18227	Consult
5,000 lb	18228	Consult
10,000 lb	18229	Consult
15,000 lb	18230	Consult
20,000 lb	18231	Consult
25,000 lb	18232	Consult
50,000 lb	18233	Consult
75,000 lb	25355	Consult
Dummy Load Cells (Mild Steel)		
1,000 to 5,000 lb	18236	Consult
10,000 to 25,000 lb	18237	Consult
50,000 lb	18238	Consult

Complete Kit Includes

- Three or four RL1600 stainless steel compression mounts with RL77032SS environmentally protected stainless steel 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

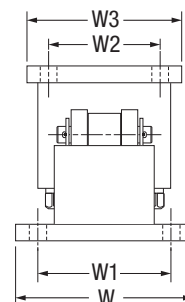
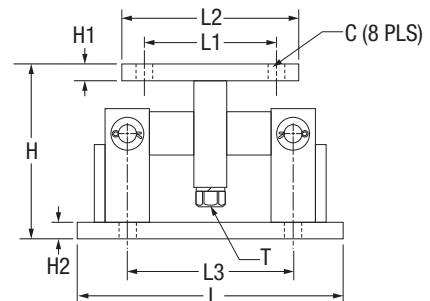
- Capacities (per module): 1,000 to 75,000 lb
- Stainless steel construction
- Self-checking, easy-to-use design allows module to be bolted directly to tank leg without requiring additional mounting plates or load buttons
- Double-ended shear beam design, center loaded
- Compatible with VPG® Scentroidrics® 65016W SS load cells

Applications

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

Shims, Stainless

	Part #	Price
1,000 to 5,000 lb		
0.0625 in	150852	Consult
0.125 in	150853	Consult
0.250 in	150854	Consult
10,000 to 25,000 lb		
0.0625 in	150855	Consult
0.125 in	150856	Consult
0.250 in	150857	Consult
50,000 to 75,000 lb		
0.0625 in	150858	Consult
0.125 in	150859	Consult
0.250 in	150861	Consult



WEIGH MODULES