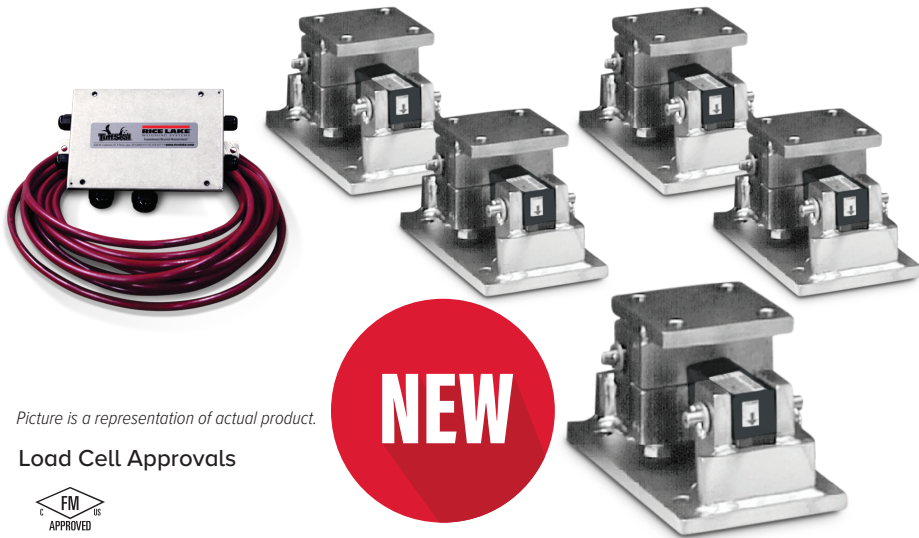


# RL1600 HE Series with RL77032SS HE

Stainless Steel, Weigh Modules



Picture is a representation of actual product.

Load Cell Approvals



## Complete Kit Includes

- Three or four RL1600 HE stainless steel compression mounts with RL77032SS HE stainless steel, hermetically sealed, double-ended shear beam load cells
- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- 25 ft of our hostile environment EL147HE SURVIVOR load cell cable

## Standard Features

- All 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
- Center loaded

## Applications

- Medium-capacity tanks, bins and hoppers
- Bulk material management
- Ingredient batching, mixing and blending

## Order Information

Load Rating (Per Module)	Part #	Price
<b>Single Module (Does NOT Include Load Cell)</b>		
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
<b>3-Module Kit</b>		
1,000 lb	225359	Consult
1,500 lb	225360	Consult
2,000 lb	225361	Consult
2,500 lb	225362	Consult
5,000 lb	225363	Consult
10,000 lb	225364	Consult
15,000 lb	225365	Consult
20,000 lb	225366	Consult
25,000 lb	225367	Consult
50,000 lb	225368	Consult
75,000 lb	225369	Consult
<b>4-Module Kit</b>		
1,000 lb	225370	Consult
1,500 lb	225371	Consult
2,000 lb	225372	Consult
2,500 lb	225373	Consult
5,000 lb	225374	Consult
10,000 lb	225375	Consult
15,000 lb	225376	Consult
20,000 lb	225377	Consult
25,000 lb	225378	Consult
50,000 lb	225379	Consult
75,000 lb	225380	Consult
<b>Dummy Load Cell</b>		
1,000 to 5,000 lb	18236	Consult
10,000 to 25,000 lb	18237	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

## Shims, Stainless

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

