EZ Mount 1 SS with RL72020SS

Stainless Steel Weigh Modules, Rice Lake Weighing Systems



Module with RL72020SS double-ended shear beam load cell

Picture is a representation of actual product.

Load Cell Approvals





NTEP Excluding 5K and 150K

Order Information

Load Rating (Per Module)	Part#	Price			
Single Module (Does	NOT Include Lo	ad Cell)			
5,000 lb to 20,000 lb	17943	Consult			
30,000 lb to 60,000 lb	17944	Consult			
100,000 lb	17945	Consult			
150,000 lb	29011	Consult			
3-Module Kit					
5,000 lb*	208914	Consult			
10,000 lb	208917				
	200317	Consult			
20,000 lb	208918	Consult			
20,000 lb 30,000 lb					
,	208918	Consult			
30,000 lb	208918 208919	Consult Consult			
30,000 lb 40,000 lb	208918 208919 208920	Consult Consult			
30,000 lb 40,000 lb 50,000 lb	208918 208919 208920 208921	Consult Consult Consult Consult			

^{*} Non-NTEP Certified

Load Rating (Per Module)	Part#	Price							
4-Module Kit									
5,000 lb*	208925	Consult							
10,000 lb	208926	Consult							
20,000 lb	208927	Consult							
30,000 lb	208928	Consult							
40,000 lb	208929	Consult							
50,000 lb	208930	Consult							
60,000 lb	208931	Consult							
100,000 lb	208932	Consult							
150,000 lb*	208933	Consult							
Dummy Load Cells (Mild Steel)									
5,000 lb to 20,000 lb	33749	Consult							
30,000 lb to 60,000 lb	74016	Consult							
100,000 lb	94175	Consult							
150,000 lb	158715	Consult							
Grounding Kit									
5,000 lb-60,000 lb	126419	Consult							

Includes ground strap and mounting hardware per mount

Complete Kit Includes

- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- Three or four EZ Mount 1 stainless steel compression mounts
- Three or four RL72020SS stainless steel double-ended shear beam load cells
- 25 ft of our hostile environment EL147HE SURVIVOR® load cell cable

Standard Features

- Capacities (per module): 5,000 to 150,000 lb
- Unique sliding pin design compensates for thermal expansion/contraction
- · Self-checking
- Easy load cell replacement
- Simplified design allows bolting directly to tank
- Center-loaded double-ended shear beam design
- · Low-profile design
- 304 stainless steel construction

Optional Features

Kits available with VPG Revere 9103 load cell, capacities in 5,000 to 150,000 lb

Applications

· Medium to heavy-capacity tank and hopper weighing applications

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Dimensions

Rated Capacity	С	C1	Н	H1	H2	L	L1	L2	L3	L4	T	W	W1	W2	W3
lb/in															
5,000 to 20,000	0.56	1.06	5.31	0.75	0.50	11.00	8.00	3.00	6.00	6.87	5/8-18 UNF	7.50	4.00	3.00	6.00
30,000 to 60,000	0.68	1.19	8.43	1.00	0.75	15.00	11.50	5.12	8.00	8.50	1-14 UNS	10.00	6.00	5.12	8.00
100,000 to 150,000	0.81	1.38	10.37	1.25	1.25	18.00	14.00	7.50	10.00	9.50	1-14 UNS	12.00	9.00	7.50	10.00



