

RL1855 HE-HS

Medium-capacity Weigh Modules with Hermetically Sealed Load Cells



Picture is a representation of actual product

The RL1855 HE-HS with module kit has all the features of the RL1855 HE kit but uses the upgraded RL35082HE hermetically sealed IP69K load cell.

Standard Features

- All stainless steel construction
- Hermetically sealed, stainless steel IP69K
- NTEP Certified load cells, 5000 d Class III multiple load cell
- Self checking design with lift off/tip off protection
- Two-year limited warranty

Applications

- Medium capacity hoppers, bins and tanks
- Batching/blending

Complete Kit Includes

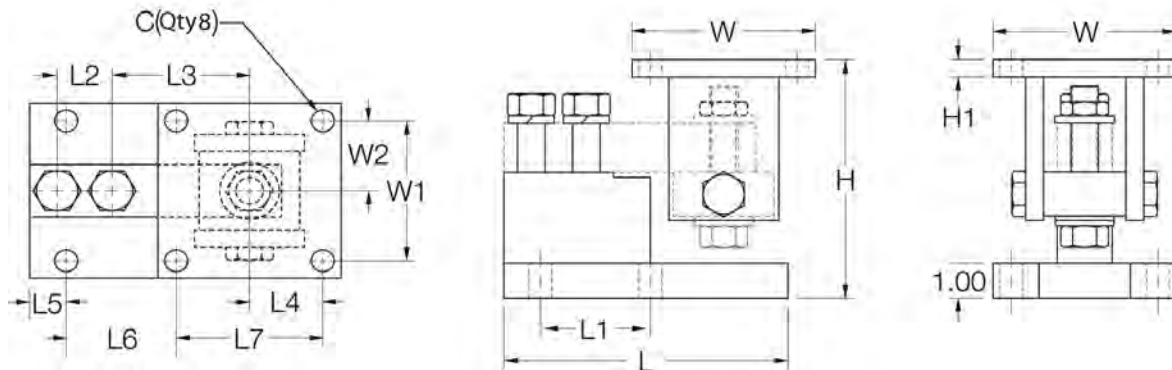
- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- Three or four RL1855 HE stainless steel mounts
- Three or four RL35082 hermetically sealed NTEP Certified load cells
- 25 ft of hostile environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications



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Dimensions

Rated Capacity	C	H min/max	H1	L	L1	L2	L3	L4	L5	L6	L7	W	W1	W2
lb/in														
1,000-4,000	0.62	5.25/5.56	0.50	6.00	2.00	1.00	3.00	2.00	0.68	1.94	4.00	5.00	4.00	2.00
5,000-10,000	0.62	6.12/6.62	0.50	7.75	3.00	1.50	3.75	2.00	1.03	2.97	4.00	5.00	4.00	2.00
kg/mm														
453.6-1814.4	15.8	133.4/141.2	12.7	152.4	50.8	25.4	76.2	50.8	17.3	49.3	101.6	127.0	101.6	50.8
2,268.0-4,535.9	15.8	155.4/168.1	12.7	196.9	76.2	38.1	95.3	50.8	26.2	75.4	101.6	127.0	101.6	50.8

Order Information

Load Rating (Per Module)	Part #	Price
Single Modules (Includes Load Cell)		
1,000 lb	170857	\$975.00
2,500 lb	170858	\$975.00
4,000 lb	170859	\$975.00
5,000 lb	170860	\$1,075.00
10,000 lb	170861	\$1,075.00
3-Module Kit		
1,000 lb	170862	\$3,125.00
2,500 lb	170863	\$3,125.00
4,000 lb	170864	\$3,125.00
5,000 lb	170865	\$3,265.00
10,000 lb	170866	\$3,265.00
4-Module Kit		
1,000 lb	170867	\$4,100.00
2,500 lb	170868	\$4,100.00
4,000 lb	170869	\$4,100.00
5,000 lb	170870	\$4,500.00
10,000 lb	170871	\$4,500.00