

# NEW 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
- Chemical batching/blending
- Fertilizer blending

## Complete Kit Includes

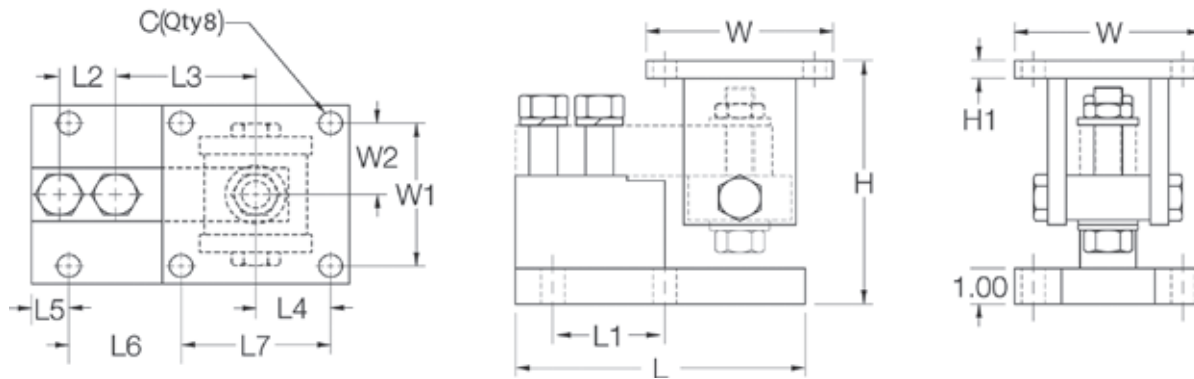
- 1 JB4SS NEMA Type 4X stainless steel signal trim junction box
- 3 or 4 RL1855 HE stainless steel mounts
- 3 or 4 RL35082 hermetically sealed NTEP Certified load cells
- 25 ft of hostile environment EL147HE SURVIVOR load cell cable

## Load Cell Certifications



# RL1855 HE-HS

Medium-capacity Weigh Modules



## Dimensions

RATED CAPACITY	C	H MIN/MAX	H1	L	L1	L2	L3	L4	L5	L6	L7	W	W1	W2
<b>lb/inches</b>														
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
<b>kg/mm</b>														
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
<b>Single Modules (Includes Load Cell)</b>		
1,000 lb (453.6 kg)	170857	\$975.00
2,500 lb (1,134.0 kg)	170858	975.00
4,000 lb (1,814.4 kg)	170859	975.00
5,000 lb (2,268.0 kg)	170860	1,075.00
10,000 lb (4,535.9 kg)	170861	1,075.00

## Order Information

LOAD RATING (PER MODULE)	PART #	PRICE
<b>3-Module Kit</b>		
1,000 lb (453.6 kg)	170862	\$3,125.00
2,500 lb (1,134.0 kg)	170863	3,125.00
4,000 lb (1,814.4 kg)	170864	3,125.00
5,000 lb (2,268.0 kg)	170865	3,265.00
10,000 lb (4,535.9 kg)	170866	3,265.00
<b>4-Module Kit</b>		
1,000 lb (453.6 kg)	170867	4,100.00
2,500 lb (1,134.0 kg)	170868	4,100.00
4,000 lb (1,814.4 kg)	170869	4,100.00
5,000 lb (2,268.0 kg)	170870	4,500.00
10,000 lb (4,535.9 kg)	170871	4,500.00