



- Suspended hoppers and tanks
- Mechanical scale conversions
- Use as a single module or in multiples

Complete Kit Includes:

- 3 or 4 ITCM assemblies with UB1/UB6 Flintec Stainless Steel, Hermetically Sealed S-Beam load cells
- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
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ITCM HE SINGLE MODULE ORDER INFORMATION

SINGLE MODULES (INCLUDES LOAD CELL)

225 lb (102.2 kg)	53168	\$995.00
520 lb (236.1 kg)	53170	995.00
1125 lb (510.8 kg)	53167	995.00
2250 lb (1021.5 kg)	53171	1,195.00
4500 lb (2041.2 kg)	53169	1,395.00

ITCM HE KIT ORDER INFORMATION

3-MODULE KITS

225 lb (102.2 kg)	53363	3,195.00
520 lb (236.1 kg)	53364	3,195.00
1125 lb (510.8 kg)	53365	3,195.00
2250 lb (1021.5 kg)	53366	3,695.00
4500 lb (2041.2 kg)	53367	3,895.00

4-MODULE KITS

225 lb (102.2 kg)	53358	4,095.00
520 lb (236.1 kg)	53359	4,095.00
1125 lb (510.8 kg)	53360	4,095.00
2250 lb (1021.5 kg)	53361	4,895.00
4500 lb (2041.2 kg)	53362	5,695.00



- Medium-capacity, high-vibration mixers, blenders and tanks in temperature extremes
- Chemical batching/blending
- Pharmaceutical processing
- Food processing
- Petroleum refining and batching

Load Cell Certifications:



IP66/68

Complete Kit Includes:

- 1 EL604ETA NEMA 4X stainless steel excitation trim junction box
- 1 fixed-pin module, 1 side-stop module, and 1 or 2 free-sliding assemblies.
Each module is complete with a FLINTEC SB4 or SB10 (225 and 520 lb) stainless steel hermetically-sealed load cell
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
NTEP/OIML C3 3-MODULE KITS		
1125 lb (5KN/510.8 kg)	29883	\$3,565.00
2250 lb (10KN/1021.5 kg)	29884	3,565.00
5200 lb (23KN/2360.8 kg)	29885	3,565.00
11,250 lb (50KN/5107.5 kg)	29886	4,795.00
NTEP/OIML C3 4-MODULE KITS		
1125 lb (5KN/510.8 kg)	29879	4,665.00
2250 lb (10KN/1021.5 kg)	29880	4,665.00
5200 lb (23KN/2360.8 kg)	29881	4,665.00
11,250 lb (50KN/5107.5 kg)	29882	6,020.00
NON-NTEP 3-MODULE KITS		
225 lb (1KN/102.2 kg)	38203	3,215.00
520 lb (2.3KN/236.1 kg)	38207	3,215.00
1125 lb (5KN/510.8 kg)	17991	3,365.00
2250 lb (10KN/1021.5 kg)	17992	3,365.00
5200 lb (23KN/2360.8 kg)	17993	3,365.00
11,250 lb (50KN/5107.5 kg)	17994	4,420.00
22,500 lb (100KN/10,215.0 kg)	17995	5,275.00
NON-NTEP 4-MODULE KITS		
225 lb (1KN/102.2 kg)	38204	4,215.00
520 lb (2.3KN/236.1 kg)	38208	4,215.00
1125 lb (5KN/510.8 kg)	17998	4,400.00
2250 lb (10KN/1021.5 kg)	17999	4,400.00
5200 lb (23KN/2360.8 kg)	18000	4,400.00
11,250 lb (50KN/5107.5 kg)	18001	5,525.00
22,500 lb (100KN/10,215.0 kg)	18002	6,925.00

SURVIVOR® 1700HE WEIGH MODULES



- Multi-ingredient micro-batching
- Meat and poultry processing
- Chemical batching/blending
- Dye/ink blending

Load Cell Certifications:



IP66/68

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal-trim junction box
- 3 or 4 1700HE stainless steel compression mounts
- 3 or 4 RLHBB (5-250 kg) or RLHTO (500-5000 kg) stainless steel, hermetically-sealed single-ended beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
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1700HE SINGLE MODULE ORDER INFORMATION

OIML C3-CERTIFIED LOAD CELLS INCLUDED

5 kg (11.0 lb)	32687	\$825.00
10 kg (22.0 lb)	32688	825.00
20 kg (44.1 lb)	32689	825.00
50 kg (110.2 lb)	32690	825.00
100 kg (220.5 lb)	32691	825.00
200 kg (440.9 lb)	32692	825.00
250 kg (551.2 lb)	32693	825.00
500 kg (1102.3 lb)	32974	995.00
1000 kg (2204.6 lb)	32973	995.00
2000 kg (4,409.2 lb)	32972	995.00
5000 kg (11,023.1 lb)	32971	1,225.00

1700HE KIT ORDER INFORMATION

3-MODULE KITS, OIML C3-CERTIFIED LOAD CELLS

5 kg (11.0 lb)	32920	2,675.00
10 kg (22.0 lb)	32921	2,675.00
20 kg (44.1 lb)	32922	2,675.00
50 kg (110.2 lb)	32923	2,675.00
100 kg (220.5 lb)	32924	2,675.00
200 kg (440.9 lb)	32925	2,675.00
250 kg (551.2 lb)	32926	2,675.00
500 kg (1102.3 lb)	32980	3,185.00
1000 kg (2204.6 lb)	32981	3,185.00
2000 kg (4,409.2 lb)	32982	3,185.00
5000 kg (11,023.1 lb)	32983	3,995.00

4-MODULE KITS, OIML C3-CERTIFIED LOAD CELLS

5 kg (11.0 lb)	32927	3,500.00
10 kg (22.0 lb)	32928	3,500.00
20 kg (44.1 lb)	32929	3,500.00
50 kg (110.2 lb)	32930	3,500.00
100 kg (220.5 lb)	32931	3,500.00
200 kg (440.9 lb)	32932	3,500.00
250 kg (551.2 lb)	32933	3,500.00
500 kg (1102.3 lb)	32984	4,180.00
1000 kg (2204.6 lb)	32985	4,180.00
2000 kg (4,409.2 lb)	32986	4,180.00
5000 kg (11,023.1 lb)	32987	4,895.00

SURVIVOR® 1855HE WEIGH MODULES



Weigh Modules

Load Cell Certifications:



IP67

- Medium-capacity hoppers, bins & tanks
- Chemical batching/blending
- Fertilizer blending

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal-trim junction box
- 3 or 4 1855HE stainless steel compression mounts
- 3 or 4 RL35082 stainless steel, welded seal single-ended beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
1855HE SINGLE MODULE ORDER INFORMATION		
SINGLE MODULES (INCLUDES LOAD CELL)		
1000 lb (453.6 kg)	32975	\$895.00
2500 lb (1134.0 kg)	32976	895.00
4000 lb (1814.4 kg)	32977	895.00
5000 lb (2268.0 kg)	32978	995.00
10,000 lb (4535.9 kg)	32979	995.00
1855HE KIT ORDER INFORMATION		
3-MODULE KITS		
1000 lb (453.6 kg)	30390	2,885.00
2500 lb (1134.0 kg)	30388	2,885.00
4000 lb (1814.4 kg)	30386	2,885.00
5000 lb (2268.0 kg)	30384	3,185.00
10,000 lb (4535.9 kg)	30382	3,185.00
4-MODULE KITS		
1000 lb (453.6 kg)	30389	3,780.00
2500 lb (1134.0 kg)	30387	3,780.00
4000 lb (1814.4 kg)	30385	3,780.00
5000 lb (2268.0 kg)	30383	4,180.00
10,000 lb (4535.9 kg)	30381	4,180.00

SURVIVOR® 2100HE WEIGH MODULES



- Heavy-capacity tanks, blenders, reactors and bulk inventory management
- Petroleum refining process control
- Chemical blending/batching
- Hostile environment truck and railroad track weighing

Load Cell Certifications:



IP67

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal-trim junction box
- 3 or 4 2100HE stainless steel compression mounts
- 3 or 4 RL75060S stainless steel, welded seal double-ended beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
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2100HE SINGLE MODULE ORDER INFORMATION SINGLE MODULES (INCLUDES LOAD CELL)

20,000 lb (9071.8 kg)	32951	\$1,445.00
25,000 lb (11,339.8 kg)	65541	1,445.00
35,000 lb (15,875.7 kg)	32952	2,110.00
50,000 lb (22,679.6 kg)	32953	2,190.00
60,000 lb (27,215.5 kg)	32954	2,190.00
75,000 lb (34,019.4 kg)	32955	2,190.00
100,000 lb (45,359.2 kg)	32956	3,685.00

2100HE KIT ORDER INFORMATION

3-MODULE KITS

20,000 lb (9071.8 kg)	32970	4,500.00
25,000 lb (11,339.8 kg)	65984	4,500.00
35,000 lb (15,875.7 kg)	32969	6,500.00
50,000 lb (22,679.6 kg)	32968	6,750.00
60,000 lb (27,215.5 kg)	32967	6,750.00
75,000 lb (34,019.4 kg)	32966	6,750.00
100,000 lb (45,359.2 kg)	32965	11,275.00

4-MODULE KITS

20,000 lb (9071.8 kg)	32964	6,000.00
25,000 lb (11,339.8 kg)	65983	6,000.00
35,000 lb (15,875.7 kg)	32963	8,600.00
50,000 lb (22,679.6 kg)	32962	8,900.00
60,000 lb (27,215.5 kg)	32961	8,900.00
75,000 lb (34,019.4 kg)	32960	8,900.00
100,000 lb (45,359.2 kg)	32959	14,900.00

- Suspended hoppers and tanks
- Mechanical scale conversions
- Use as a single module or in multiples

Complete Kit Includes:

- 3 or 4 ITCM assemblies with
RL20000 NTEP-certified S-Beam load cells
- 1 EL604STA NEMA 4X stainless steel signal
trim junction box
- 25' of our Hostile Environment
EL147HE SURVIVOR® load cell cable



Load Cell Certifications:



Available in configuration with
three or four mounting assemblies.

LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE	PART#	SUGGESTED LIST PRICE
		3-MODULE KITS	4-MODULE KITS	
100 lb (45.4 kg)	18003	\$1,540.00	18027	\$1,970.00
100 lb (45.4 kg)	18004	1,540.00	18028	1,970.00
150 lb (68.0 kg)	30357	1,540.00	30359	1,970.00
150 lb (68.0 kg)	30358	1,540.00	30360	1,970.00
200 lb (90.7 kg)	30361	1,540.00	30363	1,970.00
200 lb (90.7 kg)	30362	1,540.00	30364	1,970.00
250 lb (113.4 kg)	18005	1,540.00	18029	1,970.00
250 lb (113.4 kg)	18006	1,540.00	18030	1,970.00
500 lb (226.8 kg)	18007	1,630.00	18031	1,995.00
500 lb (226.8 kg)	18008	1,630.00	18032	1,995.00
500 lb (226.8 kg)	18009	1,630.00	18033	1,995.00
750 lb (340.2 kg)	18010	1,630.00	18034	1,995.00
750 lb (340.2 kg)	18011	1,630.00	18035	1,995.00
750 lb (340.2 kg)	18012	1,630.00	18036	1,995.00
1000 lb (453.6 kg)	18013	1,630.00	18037	1,995.00
1000 lb (453.6 kg)	18014	1,630.00	18038	1,995.00
1000 lb (453.6 kg)	18015	1,630.00	18039	1,995.00
1500 lb (680.4 kg)	18016	1,630.00	18040	1,995.00
1500 lb (680.4 kg)	18017	1,630.00	18041	1,995.00
1500 lb (680.4 kg)	18018	1,630.00	18042	1,995.00
2000 lb (907.2 kg)	18019	1,630.00	18043	1,995.00
2000 lb (907.2 kg)	18020	1,630.00	18044	1,995.00
2000 lb (907.2 kg)	18021	1,630.00	18045	1,995.00
2500 lb (1134.0 kg)	18022	1,630.00	18046	1,995.00
2500 lb (1134.0 kg)	18023	1,630.00	18047	1,995.00
3000 lb (1360.8 kg)	30365	1,750.00	30366	2,230.00
5000 lb (2268.0 kg)	18024	2,280.00	18048	2,950.00
5000 lb (2268.0 kg)	18025	2,280.00	18049	2,950.00
10,000 lb (4535.9 kg)	18026	2,280.00	18050	2,950.00
15,000 lb (6803.9 kg)	30353	4,975.00	30354	6,400.00
20,000 lb (9071.9 kg)	30355	5,545.00	30356	7,295.00

Single models also available, consult factory for pricing.

- Suspended hoppers and tanks
- Mechanical scale conversions
- Use as a single module or in multiples

Complete Kit Includes:

- 3 or 4 ITCM assemblies with RL20000SS NTEP-certified Stainless steel S-Beam load cells
- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



Available in configuration with three or four mounting assemblies.

Load Cell Certifications:


**LOAD RATING
(LOAD CELL CAPACITY)**
PART #
**SUGGESTED
LIST PRICE**
3-MODULE KITS

100 lb (45.4 kg)	46735	\$2,295.00
100 lb (45.4 kg)	46736	2,295.00
250 lb (113.4 kg)	46737	2,295.00
250 lb (113.4 kg)	46738	2,295.00
500 lb (226.8 kg)	46739	2,295.00
500 lb (226.8 kg)	46740	2,295.00
750 lb (340.2 kg)	46741	2,295.00
750 lb (340.2 kg)	46742	2,295.00
1000 lb (453.6 kg)	46743	2,295.00
1000 lb (453.6 kg)	46744	2,295.00
2500 lb (1134.0 kg)	46745	2,295.00
2500 lb (1134.0 kg)	46746	2,295.00
3000 lb (1360.8 kg)	46747	2,445.00
5000 lb (2268.0 kg)	46748	3,795.00

4-MODULE KITS

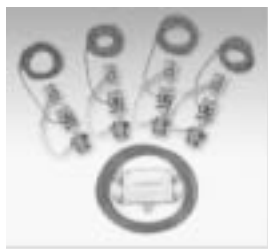
100 lb (45.4 kg)	46751	2,895.00
100 lb (45.4 kg)	46752	2,895.00
250 lb (113.4 kg)	46753	2,895.00
250 lb (113.4 kg)	46754	2,895.00
500 lb (226.8 kg)	46755	2,895.00
500 lb (226.8 kg)	46756	2,895.00
750 lb (340.2 kg)	46757	2,895.00
750 lb (340.2 kg)	46758	2,895.00
1000 lb (453.6 kg)	46759	2,895.00
1000 lb (453.6 kg)	46760	2,895.00
2500 lb (1134.0 kg)	46761	2,895.00
2500 lb (1134.0 kg)	46762	2,895.00
3000 lb (1360.8 kg)	46763	3,095.00
5000 lb (2268.0 kg)	46764	4,995.00

Single models also available, consult factory for pricing.

- Suspended hoppers and tanks
- Mechanical scale conversions
- Use as a single module or in multiples

Complete Kit Includes:

- 3 or 4 ITCM assemblies with
RL20001HE Stainless Steel,
welded seal NTEP-certified
S-Beam load cells
- 1 EL604STA NEMA 4X stainless steel
signal trim junction box
- 25' of our Hostile Environment
EL147HE SURVIVOR® load cell cable



Available in configuration with
three or four mounting assemblies.

Load Cell Certifications:



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
3-MODULE KITS		
500 lb (226.8 kg)	46561	\$2,995.00
500 lb (226.8 kg)	46562	2,995.00
500 lb (226.8 kg)	46563	2,995.00
750 lb (340.2 kg)	46564	3,195.00
750 lb (340.2 kg)	46565	3,195.00
750 lb (340.2 kg)	46566	3,195.00
1000 lb (453.6 kg)	46567	3,195.00
1000 lb (453.6 kg)	46568	3,195.00
1000 lb (453.6 kg)	46569	3,195.00
1500 lb (680.4 kg)	46570	3,195.00
1500 lb (680.4 kg)	46571	3,195.00
1500 lb (680.4 kg)	46572	3,195.00
2000 lb (907.2 kg)	46573	3,195.00
2000 lb (907.2 kg)	46574	3,195.00
2000 lb (907.2 kg)	46575	3,195.00
2500 lb (1134.0 kg)	46576	3,195.00
2500 lb (1134.0 kg)	46577	3,195.00
3000 lb (1360.8 kg)	46578	3,195.00
5000 lb (2268.0 kg)	46579	4,525.00
4-MODULE KITS		
500 lb (226.8 kg)	46580	3,775.00
500 lb (226.8 kg)	46581	3,775.00
500 lb (226.8 kg)	46582	3,775.00
750 lb (340.2 kg)	46583	4,185.00
750 lb (340.2 kg)	46584	4,185.00
750 lb (340.2 kg)	46585	4,185.00
1000 lb (453.6 kg)	46586	4,185.00
1000 lb (453.6 kg)	46587	4,185.00
1000 lb (453.6 kg)	46588	4,185.00
1500 lb (680.4 kg)	46589	4,185.00
1500 lb (680.4 kg)	46590	4,185.00
1500 lb (680.4 kg)	46591	4,185.00
2000 lb (907.2 kg)	46592	4,185.00
2000 lb (907.2 kg)	46593	4,185.00
2000 lb (907.2 kg)	46594	4,185.00
2500 lb (1134.0 kg)	46595	4,185.00
2500 lb (1134.0 kg)	46596	4,185.00
3000 lb (1360.8 kg)	46597	4,185.00
5000 lb (2268.0 kg)	46598	5,945.00

RL50210 TA, 50-500 LB CAPACITIES

- Small tanks and hoppers
- Conveyor/in-motion weighing
- Small platform scales where shock loading may be a problem

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL50210 cantilever beam load cells
- 3 or 4 neoprene isolation/compression mounts
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



Available in configuration with three or four mounting assemblies.

Load Cell Certifications:



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
MILD STEEL SINGLE MODULE (INCLUDES LOAD CELL)		
50 lb (22.7 kg)	17844	\$395.00
100 lb (45.4 kg)	17845	395.00
150 lb (68.0 kg)	17846	395.00
250 lb (113.4 kg)	17847	395.00
500 lb (226.8 kg)	17848	525.00
MILD STEEL 3-MODULE KIT		
50 lb (22.7 kg)	18051	1,370.00
100 lb (45.4 kg)	18052	1,370.00
150 lb (68.0 kg)	18053	1,370.00
250 lb (113.4 kg)	18054	1,370.00
500 lb (226.8 kg)	18055	1,775.00
MILD STEEL 4-MODULE KIT		
50 lb (22.7 kg)	18057	1,760.00
100 lb (45.4 kg)	18058	1,760.00
150 lb (68.0 kg)	18059	1,760.00
250 lb (113.4 kg)	18060	1,760.00
500 lb (226.8 kg)	18061	2,250.00
STAINLESS STEEL SINGLE MODULE (INCLUDES LOAD CELL)		
50 lb (22.7 kg)	63033	495.00
100 lb (45.4 kg)	63034	495.00
150 lb (68.0 kg)	63035	495.00
250 lb (113.4 kg)	63036	495.00
500 lb (226.8 kg)	17954	610.00
STAINLESS STEEL 3-MODULE KIT		
500 lb (226.8 kg)	30394	2,020.00
STAINLESS STEEL 4-MODULE KIT		
500 lb (226.8 kg)	30393	2,650.00

RL50210 TA, 1000-2500 LB CAPACITIES

- Small tanks and hoppers
- Conveyor/in-motion weighing
- Small platform scales where shock loading may be a problem

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL30000 shear beam load cells
- 3 or 4 neoprene isolation/compression mounts
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



Available in configuration with three or four mounting assemblies.

Load Cell Certifications:



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
MILD STEEL SINGLE MODULE (INCLUDES LOAD CELL)		
1000 lb (453.6 kg)	17849	\$525.00
2000 lb (907.2 kg)	17948	525.00
2500 lb (1134.0 kg)	17949	525.00
MILD STEEL 3-MODULE KIT		
1000 lb (453.6 kg)	18056	1,775.00
2000 lb (907.2 kg)	30398	1,775.00
2500 lb (1134.0 kg)	30396	1,775.00
MILD STEEL 4-MODULE KIT		
1000 lb (453.6 kg)	18062	2,275.00
2000 lb (907.2 kg)	30397	2,275.00
2500 lb (1134.0 kg)	30395	2,275.00
STAINLESS STEEL SINGLE MODULE (INCLUDES LOAD CELL)		
1000 lb (453.6 kg)	17955	610.00
2000 lb (907.2 kg)	17956	610.00
2500 lb (1134.0 kg)	17957	610.00
STAINLESS STEEL 3-MODULE KIT		
1000 lb (453.6 kg)	30404	2,020.00
2000 lb (907.2 kg)	30402	2,020.00
2500 lb (1134.0 kg)	30400	2,020.00
STAINLESS STEEL 4-MODULE KIT		
1000 lb (453.6 kg)	30403	2,650.00
2000 lb (907.2 kg)	30401	2,650.00
2500 lb (1134.0 kg)	30399	2,650.00

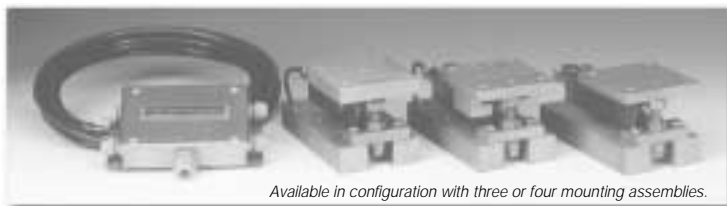


- Capacities (per module):
1125 lb-22,500 lb (1 kN/102.1 kg-100 kN/10,205.9 kg)
- NTEP-certified load cells
- Unique design allows for thermal expansion/contraction
- Jacking screw allows empty vessel to be lifted clear of load cell for maintenance
- Unique blind load hole eliminates unwanted side and eccentric loads
- Vessel is free to slide laterally on Teflon®-coated surfaces
- Load cell outputs are matched to $\pm 0.07\%$ allowing replacement without further calibration

Load Cell Certifications:



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
NTEP 3-MODULE KITS:		
1125 lb (5 kN/510.8 kg)	33683	\$1,995.00
2250 lb (10 kN/1021.5 kg)	33682	1,995.00
4500 lb (20 kN/2041.2 kg)	33681	1,995.00
11,250 lb (50 kN/5107.5 kg)	33680	2,195.00
NTEP 4-MODULE KITS:		
1125 lb (5 kN/510.8 kg)	33678	2,665.00
2250 lb (10 kN/1021.5 kg)	33677	2,665.00
4500 lb (20 kN/2041.2 kg)	33676	2,665.00
11,250 lb (50 kN/5107.5 kg)	33675	3,395.00
NON-NTEP 3-MODULE KIT:		
22,500 lb (100 kN/10,205.8 kg)	33679	2,925.00
NON-NTEP 4-MODULE KIT:		
22,500 lb (100 kN/10,215.0 kg)	33674	4,150.00



Available in configuration with three or four mounting assemblies.

- Capacities (per module): 225 lb-22,500 lb (1KN/102.1 kg-100KN/10,205.9 kg)
- Unique design allows for thermal expansion/contraction
- Jacking screw allows empty vessel to be lifted clear of load cell for maintenance
- Unique blind load hole eliminates unwanted side and eccentric loads
- Vessel is free to slide laterally on Teflon®-coated surfaces
- Load cell outputs are matched to $\pm 0.07\%$, allowing replacement without further calibration

Load Cell Certifications:



**REDUCED
PRICES!**

LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
NTEP 3-MODULE KITS		
1125 lb (5KN/510.8 kg)	29871	\$2,895.00
2250 lb (10KN/1021.5 kg)	29872	2,895.00
5200 lb (23KN/2360.8 kg)	29873	2,895.00
11,250 lb (50KN/5107.5 kg)	29874	3,510.00
NTEP 4-MODULE KITS		
1125 lb (5KN/510.8 kg)	29875	3,795.00
2250 lb (10KN/1021.5 kg)	29876	3,795.00
5200 lb (23KN/2360.8 kg)	29877	3,795.00
11,250 lb (50KN/5107.5 kg)	29878	4,595.00
NON-NTEP 3-MODULE KITS		
225 lb (1KN/102.2 kg)	38201	2,695.00
520 lb (2.3KN/236.1 kg)	38205	2,695.00
1125 lb (5KN/510.8 kg)	17977	2,695.00
2250 lb (10KN/1021.5 kg)	17978	2,695.00
5200 lb (23KN/2360.8 kg)	17979	2,695.00
11,250 lb (50KN/5107.5 kg)	17980	3,145.00
22,500 lb (100KN/10,215.0 kg)	17981	3,800.00
NON-NTEP 4-MODULE KITS		
225 lb (1KN/102.2 kg)	38202	3,525.00
520 lb (2.3KN/236.1 kg)	38206	3,525.00
1125 lb (5KN/510.8 kg)	17984	3,525.00
2250 lb (10KN/1021.5 kg)	17985	3,525.00
5200 lb (23KN/2360.8 kg)	17986	3,525.00
11,250 lb (50KN/5107.5 kg)	17987	4,095.00
22,500 lb (100KN/10,215.0 kg)	17988	4,975.00

RLBTM MILD STEEL/STAINLESS STEEL



Does not include load cell.

- Light- to Medium-capacity tanks and hoppers
- Conveyors



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
RLTBM MILD STEEL ORDER INFORMATION		
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
250-5000 lb (113.4-2268.0 kg)	53059	\$275.00
RLTBM STAINLESS STEEL ORDER INFORMATION		
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
250-5000 lb (113.4-2268.0 kg)	53066	450.00



Available in configuration with three or four mounting assemblies.

- Conveyors
- Medium capacity tanks and hoppers

REDUCED PRICES!

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1800 mild or stainless steel compression mounts
- 3 or 4 RL30000 shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
RL1800 MILD STEEL ORDER INFORMATION		
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
250-5000 lbSE (113.4-2268.0 kg)	17817	\$325.00
5000LE-10,000 lb (2268.0-4535.9 kg)	17819	350.00
3-MODULE KITS		
250 lb (113.4 kg)	18075	1,995.00
500 lb (226.8 kg)	18076	1,995.00
1000 lb (453.6 kg)	18077	1,995.00
2000 lb (907.2 kg)	18078	1,995.00
2500 lb (1134.0 kg)	18079	1,995.00
3000 lb (1360.8 kg)	18080	1,995.00
4000 lb (1814.4 kg)	18081	1,995.00
5000 lbSE (2268.0 kg)	18082	1,995.00
5000 lbLE (2268.0 kg)	18083	2,295.00
10,000 lb (4535.9 kg)	18084	2,295.00
4-MODULE KITS		
250 lb (113.4 kg)	18085	2,595.00
500 lb (226.8 kg)	18086	2,595.00
1000 lb (453.6 kg)	18087	2,595.00
2000 lb (907.2 kg)	18088	2,595.00
2500 lb (1134.0 kg)	18089	2,595.00
3000 lb (1360.8 kg)	18090	2,595.00
4000 lb (1814.4 kg)	18091	2,595.00
5000 lbSE (2268.0 kg)	18092	2,595.00
5000 lbLE (2268.0 kg)	18093	3,195.00
10,000 lb (4535.9 kg)	18094	3,195.00
RL1800 STAINLESS STEEL ORDER INFORMATION		
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
250-4000 lb (113.4-1814.4 kg)	17818	525.00
5000-10,000 lb (2268.0-4535.9 kg)	17820	550.00
3-MODULE KITS		
1000 lb (453.6 kg)	18095	2,695.00
2000 lb (907.2 kg)	18096	2,695.00
2500 lb (1134.0 kg)	18097	2,695.00
4000 lb (1814.4 kg)	18099	2,695.00
5000 lb (2268.0 kg)	18100	2,925.00
10,000 lb (4535.9 kg)	18101	2,925.00
4-MODULE KITS		
1000 lb (453.6 kg)	18102	3,595.00
2000 lb (907.2 kg)	18103	3,595.00
2500 lb (1134.0 kg)	18104	3,595.00
4000 lb (1814.4 kg)	18106	3,595.00
5000 lb (2268.0 kg)	18107	3,910.00
10,000 lb (4535.9 kg)	18108	3,910.00

RL1900 SERIES



- Medium-capacity tanks, bins and hoppers
- Washdown or corrosive applications

Load Cell Certifications:



Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1900 stainless steel compression mounts
- 3 or 4 RLSSB welded seal stainless steel single-ended beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING (LOAD CELL CAPACITY)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
1000-5000 lb (453.6-2268.0 kg)	17841	\$495.00
10,000 lb (4535.9 kg)	17843	525.00
3-MODULE KITS		
1000 lb (453.6 kg)	18109	3,515.00
2000 lb (907.2 kg)	18110	3,515.00
5000 lb (2268.0 kg)	18111	3,515.00
10,000 lb (4535.9 kg)	18112	3,880.00
4-MODULE KITS		
1000 lb (453.6 kg)	18113	4,595.00
2000 lb (907.2 kg)	18114	4,595.00
5000 lb (2268.0 kg)	18115	4,595.00
10,000 lb (4535.9 kg)	18116	5,040.00

RL1600 SERIES-CAST IRON



- Medium- to heavy-capacity tanks, bins, and hoppers
- Bulk material management
- Dry ingredient batching, mixing, and blending

**REDUCED
PRICES!**

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1600 cast iron compression mounts
- 3 or 4 RL75016 double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
1000-5000 lb (453.6-2268.0 kg)	17964	\$150.00
10,000-25,000 lb (4535.9-11,339.8 kg)	17965	290.00
3-MODULE KITS		
1000 lb (453.6 kg)	25663	1,995.00
1500 lb (680.4 kg)	25664	1,995.00
2000 lb (907.2 kg)	25665	1,995.00
2500 lb (1134.0 kg)	25666	1,995.00
3000 lb (1360.8 kg)	25667	1,995.00
5000 lb (2268.0 kg)	25668	1,995.00
10,000 lb (4535.9 kg)	25669	2,595.00
15,000 lb (6803.9 kg)	25671	2,595.00
20,000 lb (9071.9 kg)	25672	2,595.00
25,000 lb (11,339.8 kg)	25674	2,595.00
4-MODULE KITS		
1000 lb (453.6 kg)	25675	2,550.00
1500 lb (680.4 kg)	25676	2,550.00
2000 lb (907.2 kg)	25677	2,550.00
2500 lb (1134.0 kg)	25678	2,550.00
3000 lb (1360.8 kg)	25679	2,550.00
5000 lb (2268.0 kg)	25680	2,550.00
10,000 lb (4535.9 kg)	25681	3,350.00
15,000 lb (6803.9 kg)	25682	3,350.00
20,000 lb (9071.9 kg)	25683	3,350.00
25,000 lb (11,339.8 kg)	25684	3,350.00

RL1600 SERIES—MILD STEEL



Available in configuration with three or four mounting assemblies.

- Medium- to heavy-capacity tanks, bins, and hoppers
- Bulk material management
- Dry ingredient batching, mixing, and blending



Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1600 zinc-plated mild steel compression mounts
- 3 or 4 RL75016 double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
1000-5000 lb (453.6-2268.0 kg)	17812	\$150.00
10,000-25,000 lb (4535.9-11,339.8 kg)	17814	290.00
50,000 lb (22,679.6 kg)	17816	875.00
75,000 lb (34,019.5 kg)	25346	975.00
3-MODULE KITS		
1000 lb (453.6 kg)	18117	1,995.00
1500 lb (680.4 kg)	18118	1,995.00
2000 lb (907.2 kg)	18119	1,995.00
2500 lb (1134.0 kg)	18120	1,995.00
3000 lb (1360.8 kg)	18121	1,995.00
5000 lb (2268.0 kg)	18122	1,995.00
10,000 lb (4535.9 kg)	18123	2,595.00
15,000 lb (6803.9 kg)	18124	2,595.00
20,000 lb (9071.9 kg)	18125	2,595.00
25,000 lb (11,339.8 kg)	18126	2,595.00
50,000 lb (22,679.6 kg)	18127	5,350.00
75,000 lb (34,019.5 kg)	25348	5,350.00
4-MODULE KITS		
1000 lb (453.6 kg)	18129	2,550.00
1500 lb (680.4 kg)	18130	2,550.00
2000 lb (907.2 kg)	18131	2,550.00
2500 lb (1134.0 kg)	18132	2,550.00
3000 lb (1360.8 kg)	18133	2,550.00
5000 lb (2268.0 kg)	18134	2,550.00
10,000 lb (4535.9 kg)	18135	3,350.00
15,000 lb (6803.9 kg)	18136	3,350.00
20,000 lb (9071.9 kg)	18137	3,350.00
25,000 lb (11,339.8 kg)	18138	3,350.00
50,000 lb (22,679.6 kg)	18139	7,150.00
75,000 lb (34,019.5 kg)	25349	7,150.00

RL1600 SERIES-STAINLESS STEEL



Available in configuration with three or four mounting assemblies.

- Medium- to heavy-capacity tanks, bins, and hoppers
- Bulk material management
- Dry ingredient batching, mixing, and blending

**REDUCED
PRICES!**

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1600 stainless steel compression mounts
- 3 or 4 RL75016SS stainless steel double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
1000-5000 lb (453.6-2268.0 kg)	17813	\$565.00
10,000-25,000 lb (4535.9-11,339.8 kg)	17815	995.00
50,000 lb (22,679.6 kg)	17842	2,195.00
75,000 lb (34,019.5 kg)	25347	2,195.00
3-MODULE KITS		
1000 lb (453.6 kg)	18141	2,995.00
1500 lb (680.4 kg)	18142	2,995.00
2000 lb (907.2 kg)	18143	2,995.00
2500 lb (1134.0 kg)	18144	2,995.00
5000 lb (2268.0 kg)	18145	2,995.00
10,000 lb (4535.9 kg)	18146	4,595.00
15,000 lb (6803.9 kg)	18147	4,595.00
20,000 lb (9071.9 kg)	18148	4,595.00
25,000 lb (11,339.8 kg)	18149	4,595.00
50,000 lb (22,679.6 kg)	18150	8,995.00
75,000 lb (34,019.5 kg)	25352	8,995.00
4-MODULE KITS		
1000 lb (453.6 kg)	18152	3,850.00
1500 lb (680.4 kg)	18153	3,850.00
2000 lb (907.2 kg)	18154	3,850.00
2500 lb (1134.0 kg)	18155	3,850.00
5000 lb (2268.0 kg)	18156	3,850.00
10,000 lb (4535.9 kg)	18157	6,150.00
15,000 lb (6803.9 kg)	18158	6,150.00
20,000 lb (9071.9 kg)	18159	6,150.00
25,000 lb (11,339.8 kg)	18160	6,150.00
50,000 lb (22,679.6 kg)	18161	13,150.00
75,000 lb (34,019.5 kg)	25353	13,150.00

RL1600 HE



Available in configuration with three or four mounting assemblies.

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



Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL1600 stainless steel compression mounts
- 3 or 4 RL75016 HE stainless steel, hermetically sealed double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

Load Cell Certifications:



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
3-MODULE KITS		
1000 lb (453.6 kg)	46723	\$3,100.00
2500 lb (1134.0 kg)	46724	3,100.00
5000 lb (2268.0 kg)	46725	3,100.00
10,000 lb (4535.9 kg)	46726	4,700.00
15,000 lb (6803.9 kg)	46727	4,700.00
25,000 lb (11,339.8 kg)	46728	4,700.00
4-MODULE KITS		
1000 lb (453.6 kg)	46729	4,275.00
2500 lb (1134.0 kg)	46730	4,275.00
5000 lb (2268.0 kg)	46731	4,275.00
10,000 lb (4535.9 kg)	46732	6,475.00
15,000 lb (6803.9 kg)	46733	6,475.00
25,000 lb (11,339.8 kg)	46734	6,475.00



Available in configuration with three or four mounting assemblies.

- Tank, hopper, or vessel weighing
- Belt or roller conveyors
- Scale platforms and screw feeders

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL2200 high-alloy, zinc-plated steel mounting assemblies
- 3 or 4 RL2200 compression disk load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (INCLUDES LOAD CELL)		
5000 lb (2268 kg)	45849	\$1,125.00
10,000 lb (4536 kg)	45848	1,125.00
25,000 lb (11,340 kg)	45847	1,580.00
50,000 lb (22,680 kg)	45846	1,580.00
3-MODULE KITS		
5000 lb (2268 kg)	42811	3,575.00
10,000 lb (4536 kg)	42812	3,575.00
25,000 lb (11,340 kg)	42813	4,940.00
50,000 lb (22,680 kg)	42814	4,940.00
4-MODULE KITS		
5000 lb (2268 kg)	42815	4,700.00
10,000 lb (4536 kg)	42816	4,700.00
25,000 lb (11,340 kg)	42817	6,520.00
50,000 lb (22,680 kg)	42818	6,520.00

RL2200 SS SERIES



Available in configuration with three or four mounting assemblies.

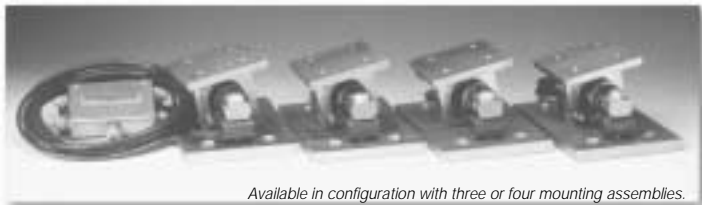
- Tank, hopper, or vessel weighing
- Belt or roller conveyors
- Scale platforms and screw feeders

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 RL2200 stainless steel mounting assemblies
- 3 or 4 RL2200 SS stainless steel, hermetically sealed compression disk load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable

LOAD RATING	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (INCLUDES LOAD CELL)		
5000 lb (2268 kg)	45845	\$1,710.00
10,000 lb (4536 kg)	45844	1,710.00
25,000 lb (11,340 kg)	45843	2,650.00
50,000 lb (22,680 kg)	45842	2,650.00
3-MODULE KITS		
5000 lb (2268 kg)	46478	5,330.00
10,000 lb (4536 kg)	46479	5,330.00
25,000 lb (11,340 kg)	46480	8,150.00
50,000 lb (22,680 kg)	46481	8,150.00
4-MODULE KITS		
5000 lb (2268 kg)	46482	7,040.00
10,000 lb (4536 kg)	46483	7,040.00
25,000 lb (11,340 kg)	46484	10,800.00
50,000 lb (22,680 kg)	46485	10,800.00

EZ MOUNT 1-MILD STEEL



- Medium to heavy capacity tank and hopper weighing applications

Load Cell Certifications:

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 EZ Mount 1 mild steel compression mounts
- 3 or 4 RL70000 double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
5000-20,000 lb (2268.0-9071.9 kg)	17823	\$295.00
30,000-60,000 lb (13,607.8-27,215.5 kg)	17824	795.00
100,000 lb (45,359.2 kg)	17850	1,095.00
150,000 lb (68,039.0 kg)	29012	1,095.00
200,000-250,000 lb (90,718.7-113,398.4)	26068	2,095.00
3-MODULE KITS		
5000 lb (2268.0 kg)	18163	2,875.00
10,000 lb (4535.9 kg)	18164	2,875.00
20,000 lb (9071.9 kg)	18165	2,875.00
30,000 lb (13,607.8 kg)	32164	4,545.00
40,000 lb (18,143.7 kg)	32167	4,545.00
50,000 lb (22,679.6 kg)	18166	4,695.00
60,000 lb (27,215.5 kg)	18167	4,695.00
100,000 lb (45,359.2 kg)	18168	7,395.00
150,000 lb (68,040 kg)	43290	7,395.00
4-MODULE KITS		
5000 lb (2268.0 kg)	18169	3,735.00
10,000 lb (4535.9 kg)	18170	3,735.00
20,000 lb (9071.9 kg)	18171	3,735.00
30,000 lb (13,607.8 kg)	32165	5,765.00
40,000 lb (18,143.7 kg)	32166	5,765.00
50,000 lb (22,679.6 kg)	18172	5,935.00
60,000 lb (27,215.5 kg)	18173	5,935.00
100,000 lb (45,359.2 kg)	18174	9,665.00
150,000 lb (68,040 kg)	43291	9,665.00

EZ MOUNT 1-STAINLESS STEEL



- Medium to heavy capacity tank and hopper weighing applications

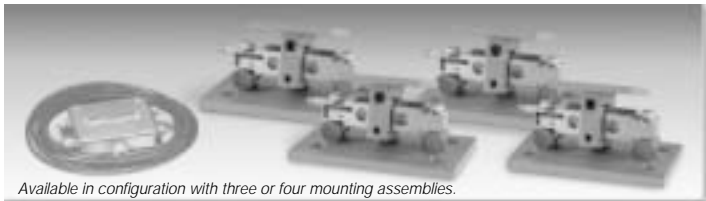
Load Cell Certifications:

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 EZ Mount 1 stainless steel compression mounts
- 3 or 4 RL70000 SS stainless steel double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
SINGLE MODULES (DOES NOT INCLUDE LOAD CELL)		
5000-20,000 lb (2268.0-9071.9 kg)	17943	\$650.00
30,000-60,000 lb (13,607.8-27,215.5 kg)	17944	1,895.00
100,000 lb (45,359.2 kg)	17945	3,495.00
150,000 lb (68,039.0 kg)	29011	3,495.00
3-MODULE KITS		
5000 lb (2268.0 kg)	36195	4,250.00
10,000 lb (4535.9 kg)	36196	4,250.00
20,000 lb (9071.9 kg)	36197	4,250.00
30,000 lb (13,607.8 kg)	36198	8,100.00
40,000 lb (18,143.7 kg)	36199	8,100.00
50,000 lb (22,679.6 kg)	36200	8,250.00
60,000 lb (27,215.5 kg)	36201	8,250.00
100,000 lb (45,359.2 kg)	36202	13,150.00
150,000 lb (68,039.0 kg)	43288	13,350.00
4-MODULE KITS		
5000 lb (2268.0 kg)	36203	5,600.00
10,000 lb (4535.9 kg)	36204	5,600.00
20,000 lb (9071.9 kg)	36205	5,600.00
30,000 lb (13,607.8 kg)	36206	11,075.00
40,000 lb (18,143.7 kg)	36207	11,075.00
50,000 lb (22,679.6 kg)	36208	11,350.00
60,000 lb (27,215.5 kg)	36209	11,350.00
100,000 lb (45,359.2 kg)	36210	17,450.00
150,000 lb (68,039.0 kg)	43289	17,450.00



Available in configuration with three or four mounting assemblies.

- Medium to heavy capacity tank and hopper weighing applications

Load Cell Certifications:

Complete Kit Includes:

- 1 EL604STA NEMA 4X stainless steel signal trim junction box
- 3 or 4 EZ Mount 1 stainless steel compression mounts
- 3 or 4 RL71000 HE hermetically-sealed stainless steel double-ended shear beam load cells
- 25' of our Hostile Environment EL147HE SURVIVOR® load cell cable



LOAD RATING (PER MODULE)	PART #	SUGGESTED LIST PRICE
3-MODULE KITS		
5000 lb (2268.0 kg)	46695	\$4,370.00
10,000 lb (4535.9 kg)	46696	4,370.00
20,000 lb (9071.9 kg)	46697	4,370.00
30,000 lb (13,607.8 kg)	46698	8,320.00
40,000 lb (18,143.7 kg)	46699	8,320.00
50,000 lb (22,679.6 kg)	46700	8,385.00
60,000 lb (27,215.5 kg)	46701	8,385.00
4-MODULE KITS		
5000 lb (2268.0 kg)	46702	5,795.00
10,000 lb (4535.9 kg)	46703	5,795.00
20,000 lb (9071.9 kg)	46704	5,795.00
30,000 lb (13,607.8 kg)	46705	11,295.00
40,000 lb (18,143.7 kg)	46706	11,295.00
50,000 lb (22,679.6 kg)	46707	11,415.00
60,000 lb (27,215.5 kg)	46708	11,415.00

MOTOR TRUCK SCALE ELECTRONIC CONVERSION KIT



- Updating existing mechanical motor truck scales
- Replacing unsatisfactory electronic motor truck scales
- Conversion of heavy-capacity scales into fully-electronic vehicle scales where the existing scale cannot be removed

Complete Kit Includes:

- 1 IQ plus 310A or IQ plus 800 digital weight indicator
- 1 TM-295 ticket printer with interface cable
- 1 JB-808S NEMA 4X signal-trim junction box with individual and section trimming capability (6- and 8-mount kits) or 1 EL211A NEMA 4X signal-trim junction box (4-mount kits)
- 1 UJB3T6 DC transient protector
- 4, 6 or 8 Translink mounting assemblies with RL75040A load cells
- 100' of Hostile Environment EL147HE SURVIVOR® load cell cable

SCALE CAPACITY	CAPACITY PER WEIGH MODULE	PART #	SUGGESTED LIST PRICE
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MTS COMPLETE KIT ORDER INFORMATION

KITS INCLUDING WEIGH MODULES, IQ PLUS 310A AND TM-295

4-MODULE KITS:

40,000 lb (18,143.7 kg)	25,000 lb (11,339.8 kg)	30519	\$7,495.00
60,000 lb (27,215.6 kg)	40,000 lb (18,143.7 kg)	30521	7,995.00

6-MODULE KITS:

100,000 lb (45,359.4 kg)	50,000 lb (22,679.6 kg)	30523	11,595.00
120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30525	11,595.00

8-MODULE KITS:

120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30527	14,695.00
200,000 lb (90,718.7 kg)	75,000 lb (34,019.4 kg)	30529	14,695.00

KITS INCLUDING WEIGH MODULES, IQ PLUS 800 AND TM-295

4-MODULE KITS:

60,000 lb (27,215.6 kg)	40,000 lb (18,143.7 kg)	30520	8,295.00
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6-MODULE KITS:

100,000 lb (45,359.4 kg)	50,000 lb (22,679.6 kg)	30522	11,895.00
120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30524	11,895.00

8-MODULE KITS:

120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30526	14,995.00
200,000 lb (90,718.7 kg)	75,000 lb (34,019.4 kg)	30528	14,995.00

MTS WEIGH MODULES ORDER INFORMATION

KITS INCLUDING WEIGH MODULES ONLY

4-MODULE KITS:

40,000 lb (18,143.7 kg)	25,000 lb (11,339.8 kg)	30513	5,895.00
60,000 lb (27,215.6 kg)	40,000 lb (18,143.7 kg)	30514	6,395.00

6-MODULE KITS:

100,000 lb (45,359.4 kg)	50,000 lb (22,679.6 kg)	30515	9,995.00
120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30516	9,995.00

8-MODULE KITS:

120,000 lb (54,431.2 kg)	60,000 lb (27,215.6 kg)	30517	12,995.00
200,000 lb (90,718.7 kg)	75,000 lb (34,019.4 kg)	30518	12,995.00
300,000lbSD (136,078.1 kg)	100,000 lb (45,359.4 kg)	30512	15,995.00

SD denotes Super Duty, 100,000 lb (45,359.4 kg) capacity hermetically-sealed load cells

Mount only; does not include load cell.



- Truck scale applications
- Horizontal tanks

LOAD RATING	PART #	SUGGESTED LIST PRICE
50,000-75,000 lb (22,679.6-34,019.4 kg)	46441	\$585.00
* Mount only; does not include load cell.		

TSA

Mount only; does not include load cell.



- Truck, track, horizontal tank or general purpose
- From light-duty livestock to heavy-duty truck scales

LOAD RATING	PART #	SUGGESTED LIST PRICE
10,000-20,000-25,000 lb (4535.9-9071.9-11,339.8 kg)	17821	\$625.00
50,000-60,000-75,000 lb (22,679.6-27,215.5-34,019.4 kg)	17822	650.00
* Mount only; does not include load cell.		

RL 8500 HE

- Load cell and mount in one
- 2mv/v
- 1000 OHM
- Stainless steel, hermetically sealed
- Low profile
- Heavy-capacity tanks, blenders, bins, and hoppers
- Chemical blending/batching and mixing



LOAD RATING	PART #	SUGGESTED LIST PRICE
RL8500 HE		
10,000 lb (4535.9 kg)	53346	\$2,195.00
15,000 lb (6803.9 kg)	53347	2,195.00
20,000 lb (9071.9 kg)	53348	2,195.00
25,000 lb (11,339.8 kg)	53349	2,195.00
30,000 lb (13,607.8 kg)	53350	2,195.00
50,000 lb (22,679.6 kg)	53351	2,195.00
60,000 lb (27,215.5 kg)	53352	2,195.00
Replacement Cable	63121	125.00

RL8000 HE

- Load cell and mount in one
- 2mv/v
- 1000 OHM
- Stainless steel, hermetically sealed
- Low profile
- Light- to medium-capacity tanks, bins, and hoppers
- Chemical blending/batching and mixing



LOAD RATING	PART #	SUGGESTED LIST PRICE
RL8500 HE		
250 lb (113.4 kg)	53353	\$795.00
500 lb (226.8 kg)	53354	795.00
1000 lb (453.6 kg)	53355	795.00
2500 lb (1134.0 kg)	53356	795.00
5000 lb (2268.0 kg)	53357	795.00
Replacement Cable	63121	125.00

TRANSLINK™

Mount only; does not include load cell.

- Truck scale mount
- Heavy-capacity horizontal tanks



LOAD RATING	PART #	SUGGESTED LIST PRICE
FOR USE WITH RL75223, 5223 LOAD CELLS		
50,000-100,000 lb (22,679.6-45,359.4 kg)	17970	\$675.00
FOR USE WITH RL75040A, 65040A LOAD CELLS		
25,000-40,000 lb (11,339.8-18,143.7 kg)	17971	675.00
50,000-75,000 lb (22,679.6-34,019.4 kg)	17972	675.00

Mount only; does not include load cell.



- Truck scale mount
- Heavy-capacity horizontal tanks
- Railroad track mount

LOAD RATING	PART #	SUGGESTED LIST PRICE
50,000 lb (22,679.6 kg)	21723	\$795.00
100,000 lb (45,359.4 kg)	21724	1,095.00
200,000 lb (90,718.7 kg)	17974	1,895.00

ROCKER COLUMN TRUCK SCALE KIT



Available in configuration with six or eight mounting assemblies.

- New truck scale installations
- Updating existing electronic or mechanical truck scales

Complete Kit Includes:

- 6 or 8 Flintec RCI stainless steel, hermetically-sealed rocker column load cells
- 6 or 8 mild steel rocker column mounts
- 1 JB-808S NEMA 4 signal-trim junction box with individual and section trimming capability or 2 EL304A NEMA 4 signal-trim junction boxes with individual and section trimming capabilities
- 100' of our Hostile Environment EL147HE SURVIVOR® load cell cable
- Mount kit installation level
- Mounting fixture

Load Cell Certifications:



SCALE CAPACITY	CAPACITY PER WEIGH MODULE	PART #	SUGGESTED LIST PRICE
6-MODULE KITS:			
100,000 lb (45,359.4 kg)	50,000 lb (22,679.6 kg)	48025	\$8,295.00
8-MODULE KITS:			
100,000 lb (45,359.4 kg)	50,000 lb (22,679.6 kg)	48024	10,775.00