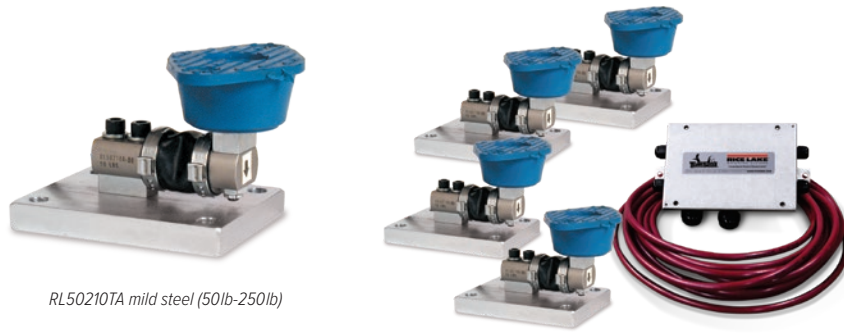




RL50210TA mild steel (50lb-250lb)



Picture is a representation of actual product.

### Load Cell Approvals



NTEP Certified 1,000lb mild steel load cell shown.

### Complete Kit Includes

- Three or four neoprene isolation/compression mounts with load cells
  - 50 to 250 lb mild steel: RL50210
  - 500 lb mild steel: RL30000, RL50210 or RL50225
  - 1,000 to 2,500 lb mild steel: RL32018
  - 500 lb stainless steel: RL39123 or equivalent
  - 1,000 to 2,500 lb stainless steel: RL32018S
- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- 25 ft of hostile environment EL147HE SURVIVOR® load cell cable

### Standard Features

- NTEP Certified load cells (1,000 lb, 2,000 lb and 2,500 lb only)
- Zinc plated mild steel or stainless steel assemblies
- Weighing ranges from 50 to 2,500 lb per module
- Neoprene isolation mounts allow for minor misalignment, thermal expansion and shock absorption
- Overload stop provides durability

### Applications

- Small tanks and hoppers
- Conveyor/In-motion weighing
- Small platform scales where minor shock loading may occur

### Optional Features

- Stainless steel modules available in 500 lb capacities with RL39123 stainless steel load cells

### Order Information

| Load Rating (Per Module)                                                | Part # | Price   |
|-------------------------------------------------------------------------|--------|---------|
| <b>Non-NTEP Certified Mild Steel Single Module (Includes Load Cell)</b> |        |         |
| 50 lb                                                                   | 17844  | Consult |
| 100 lb                                                                  | 17845  | Consult |
| 150 lb                                                                  | 17846  | Consult |
| 250 lb                                                                  | 17847  | Consult |
| 500 lb                                                                  | 17848  | Consult |
| <b>NTEP Certified Mild Steel Single Module (Includes Load Cell)</b>     |        |         |
| 1,000 lb                                                                | 17849  | Consult |
| 2,000 lb                                                                | 17948  | Consult |
| 2,500 lb                                                                | 17949  | Consult |
| <b>Non-NTEP Certified Mild Steel 3-Module Kit</b>                       |        |         |
| 50 lb                                                                   | 18051  | Consult |
| 100 lb                                                                  | 18052  | Consult |
| 150 lb                                                                  | 18053  | Consult |
| 250 lb                                                                  | 18054  | Consult |
| 500 lb                                                                  | 18055  | Consult |
| <b>NTEP Certified Mild Steel 3-Module Kit</b>                           |        |         |
| 1,000 lb                                                                | 18056  | Consult |
| 2,000 lb                                                                | 30398  | Consult |
| 2,500 lb                                                                | 30396  | Consult |
| <b>Non-NTEP Certified Mild Steel 4-Module Kit</b>                       |        |         |
| 50 lb                                                                   | 18057  | Consult |
| 100 lb                                                                  | 18058  | Consult |
| 150 lb                                                                  | 18059  | Consult |
| 250 lb                                                                  | 18060  | Consult |
| 500 lb                                                                  | 18061  | Consult |

# RL50210TA

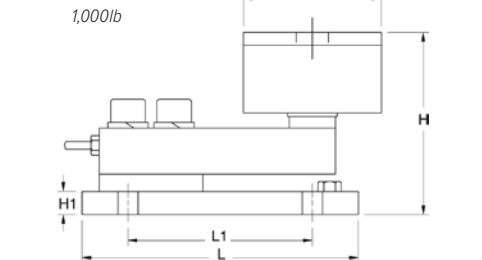
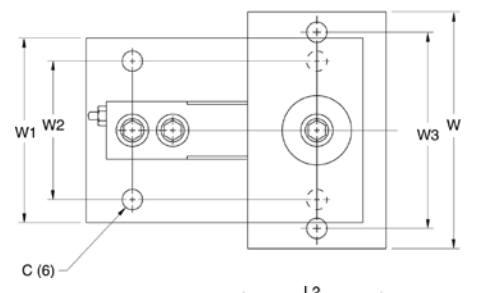
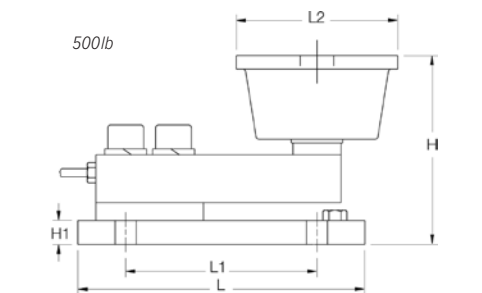
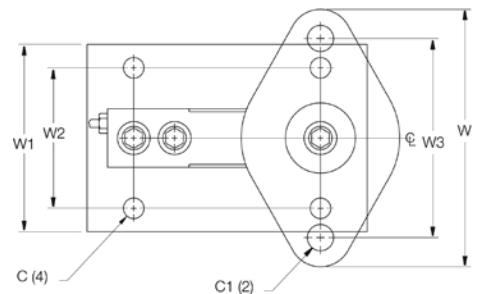
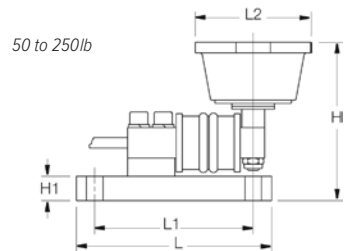
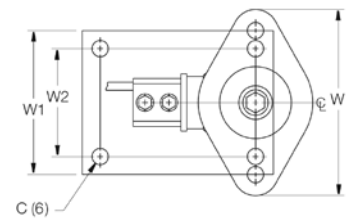
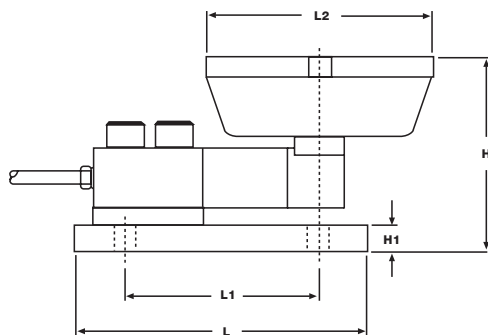
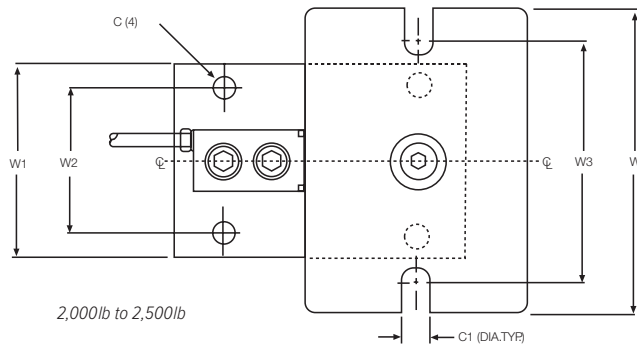
Mild Steel/Stainless Steel, Mini Tank Weigh Module Kit

## Order Information

| Load Rating (Per Module)                                  | Part #       | Price   |
|-----------------------------------------------------------|--------------|---------|
| <b>NTEP Certified Mild Steel 4- Module Kit</b>            |              |         |
| 1,000 lb                                                  | <b>18062</b> | Consult |
| 2,000 lb                                                  | <b>30397</b> | Consult |
| 2,500 lb                                                  | <b>30395</b> | Consult |
| <b>Stainless Steel Single Module (Includes Load Cell)</b> |              |         |
| 500 lb                                                    | <b>17954</b> | Consult |
| 1,000 lb                                                  | <b>17955</b> | Consult |
| 2,000 lb                                                  | <b>17956</b> | Consult |
| 2,500 lb                                                  | <b>17957</b> | Consult |
| <b>Stainless Steel 3-Module Kit</b>                       |              |         |
| 500 lb                                                    | <b>30394</b> | Consult |
| 1,000 lb                                                  | <b>30404</b> | Consult |
| 2,000 lb                                                  | <b>30402</b> | Consult |
| 2,500 lb                                                  | <b>30400</b> | Consult |
| <b>Stainless Steel 4-Module Kit</b>                       |              |         |
| 500 lb                                                    | <b>30393</b> | Consult |
| 1,000 lb                                                  | <b>30403</b> | Consult |
| 2,000 lb                                                  | <b>30401</b> | Consult |
| 2,500 lb                                                  | <b>30399</b> | Consult |

## Dimensions

| Rated Capacity | C    | C1   | H    | H1   | L    | L1   | L2   | W    | W1   | W2   | W3   |
|----------------|------|------|------|------|------|------|------|------|------|------|------|
| lb/in          |      |      |      |      |      |      |      |      |      |      |      |
| 50 to 250      | 0.34 | -    | 3.13 | 0.50 | 4.00 | 3.25 | 2.38 | 3.88 | 3.00 | 2.25 | -    |
| 500            | 0.44 | 0.56 | 3.88 | 0.50 | 6.00 | 4.00 | 3.38 | 5.50 | 4.00 | 3.00 | 4.13 |
| 1,000          | 0.44 | -    | 4.00 | 0.50 | 6.00 | 4.00 | 3.00 | 5.13 | 4.00 | 3.00 | 4.13 |
| 2,000 to 2,500 | 0.44 | 0.56 | 4.00 | 0.50 | 6.00 | 4.00 | 4.62 | 6.25 | 4.00 | 3.00 | 5.00 |



WEIGH MODULES