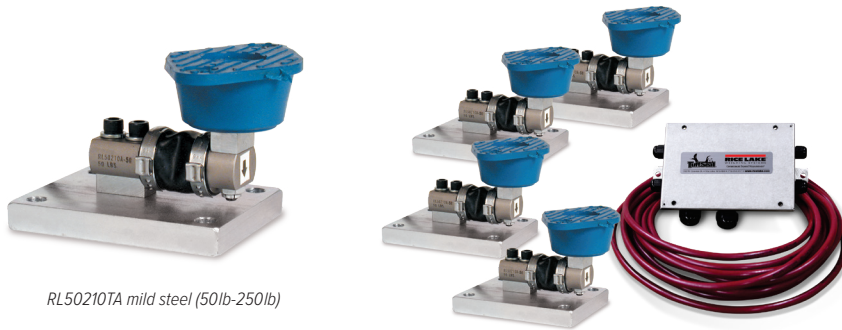


# RL50210TA

Mild Steel/Stainless Steel, Mini Tank Weighing Module



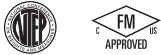
RL50210TA mild steel (50lb-250lb)



Picture is a representation of actual product.

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

## Load Cell Approvals



## 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 or equivalent
  - 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

WEIGH MODULES

## 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 Weighing Module

## 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
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

