



Conveyor/In-Motion Weighing



RL50210 TA Mini-Tank and Conveyor Module



Easy-to-install, the RL50210 TA is a cost-effective solution for indoor applications where checking requirements are low and vibration and shock are moderate. This popular design utilizes neoprene isolation/compression mounts, allowing for minor misalignment, thermal expansion and contraction, and shock absorption.

50-2500 lb
Available in
Alloy and
Stainless Steel

Load Cell Certifications:



(NIP EP certified 1000-2500 lb capacity only)



RL1800 Tank Module



Combining self-checking and multidirectional movement capabilities, the RL1800 tolerates platform and tank movement in all directions. The center-pivoted, tension loading design incorporates spherical washers for self centering. The load is suspended on a high-strength bolt instead of the traditional wire rope, providing added durability.

250-10,000 lb
Available in
Alloy and
Stainless Steel

Load Cell Certifications:



Mid- to Heavy-Capacity Weighing *Disk Compression Design*



RL2200 Tank Module



Self-centering in all directions, the RL2200 allows for excessive side and eccentric loads without sacrificing performance. The low-profile, easy-to-install design provides simple solutions for a wide variety of applications. Self-checking, this rugged, high-precision mount eliminates the need for check rods.

2,500-50,000 lb
Available in Alloy
and Stainless Steel

Washdown/Corrosive Weighing



RL1900 Tank Module



With a stainless steel, welded seal load cell, the RL1900 provides a solid solution for washdown environments where height is not a limiting factor. Using loading bolt design, minimal lateral forces transfer to the load cell. Self-checking and center-pivoted, the RL1900 tolerates movement in all directions and is self-centering.

1,000-10,000 lb
304 Stainless Steel

Load Cell Certifications:



RL8000HE Tank Module

Featuring complete stainless steel construction, the RL8000HE provides long-term reliability, even in washdown and corrosive environments. The low-profile design uses a field replaceable cable to reduce downtime in the event the cable is damaged and features 300% overload capabilities.

250-5,000 lb
Stainless Steel

Load Cell Certifications:



Consult factory