

Two rugged base designs

The ZQ375 checkweigher is available in a range of sizes with two base types. Each base has built-in features designed to suit its capacity.

Low capacity: Torsion Base

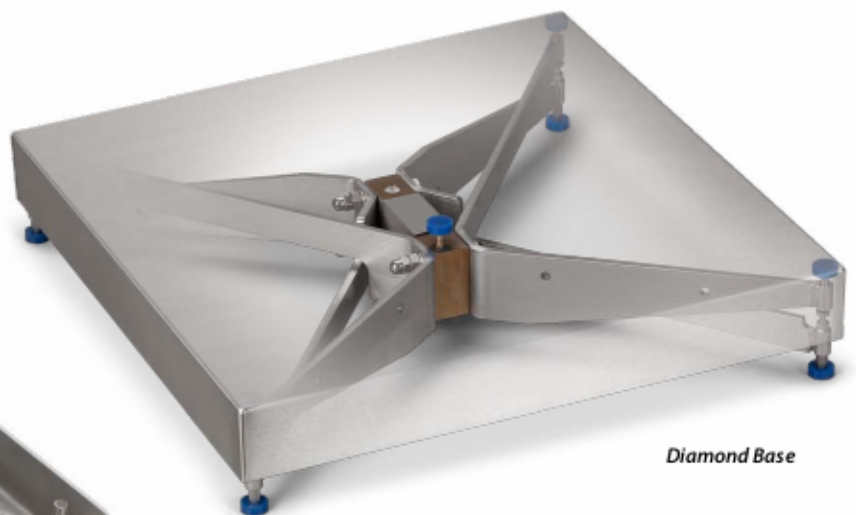
Able to withstand up to 500% shock loading, our breakaway load transfer system helps to guarantee accuracy and reliability at all times. This specialized base automatically transfers shock loads and overloads away from the load cell back to the base frame, ensuring that the scale's accuracy and performance is not affected. Unlike other designs used to reduce shock loading, this food grade stainless steel design offers a clean and uncomplicated solution that is fully NSF Certified and washdown resistant.



Torsion base features 500% shock loading protection



Torsion Base



Diamond Base

High capacity: Diamond Base

The IP69K Diamond Series Base has set a standard for high performance. With 150% overload protection, this tough and dependable design is low maintenance, with an extremely reliable single load cell design and no moving parts.