



LOAD CELL TANK MOUNT KITS

OVER 95 YEARS OF COMBINED EXPERIENCE MANUFACTURING INDUSTRIAL WEIGHING EQUIPMENT

B-TEK offers a variety of load cell tank mount assemblies. Kits are available with gross capacities from 1,000 to 400,000 lbs. and are produced in zinc plated carbon steel and 304 stainless steel. Mounting kits can be a used with vertical / horizontal storage tanks, bulk material hoppers, product mixers and any type of weighbridge platform. Load cells are available in plated tool steel, stainless steel and hermetically sealed stainless steel. Factory Mutual approved load cells can also supplied. B-TEK's tank mount assemblies are constructed to provide the highest level of accuracy, repeatability and long life performance.



FEATURES AND SPECIFICATIONS



LCMT SERIES

Standard Features:

- Per module capacities from 1,000 lbs. to 20,000 lbs.
- Epoxy painted carbon or stainless steel construction
- IP67 rated shear beam load cell with 20' cable
- Mount assembly is self-checking, self-centering and has anti-tip protection

Applications:

- Small tanks
- Hoppers
- Conveyors



SETM SERIES

Standard Features:

- Per module capacities from 500 lbs. to 10,000 lbs.
- Zinc plated carbon or stainless steel construction
- IP67 rated shear beam load cell with 20' cable
- · Mount assembly is self-checking and self-centering

Applications:

- Small tanks
- Hoppers
- Conveyors
- · Batching / blending systems



DETM SERIES

Standard Features:

- Per module capacities from 1,000 lbs. to 75,000 lbs.
- Zinc plated carbon or stainless steel construction
- IP67 rated double ended load cell with 30' cable
- Mount assembly is self-centering and self-checking

Applications:

- Hoppers
- Tanks
- · Bins
- Material handling equipment where blending, mixing and process control is required



EZTM SERIES

Standard Features:

- Per module capacities from 5,000 lbs. to 150,000 lbs.
- Zinc plated carbon or stainless steel construction
- IP67 rated double ended load cell with 30' cable
- Mount assembly is self-centering and self-checking

Applications:

- Hoppers
- Tanks
- Bins
- Material handling equipment where blending, mixing and process control is required

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