

X-Mount System for Tank and Hopper Applications – Data Sheet





- NTEP Certified
- High Accuracy Legalfor-Trade Weighing System
- Capacities ranging from 1,000 lb. to 62,500 lb.
- Technician-friendly with easy installation features
- Designed for demanding wash-down or corrosive environments

The X-Mount system is a legal-for-trade tank weighing system for commercial legal-for-trade applications. Designed as retrofit weighing systems, the X-Mount is ideal for fertilizer blenders or in industrial, pharmaceutical, or chemical applications. Each X-Mount system is customized to suit your exact size requirements to fit under existing or newly installed tank, hopper, or weighing vessels.

- Load Introduction via a rocker pin assembly, which acts directly on the neutral zone
 of the load cell.
- Side, end, and torsion load effects are eliminated.
- 100% uplift protection.
- Adjustable side-to-side checking.
- Exclusive threaded height adjustment for perfectly balanced loads.
- Constructed of 304 stainless steel.
- Customized height of X-mount to eliminate need for riser blocks.
- Customized length and width to fit specific tank and hopper leg requirements.



Smart Weighing

Highly Customizable Tank Weighing

- Stainless Steel
- System can be configured for 3, 4, or 6 legs
- Wide range of capacities (1,000 lb. to 62,500 lb.)

now that's smart weighing.

XMNT-702-100 Page 1



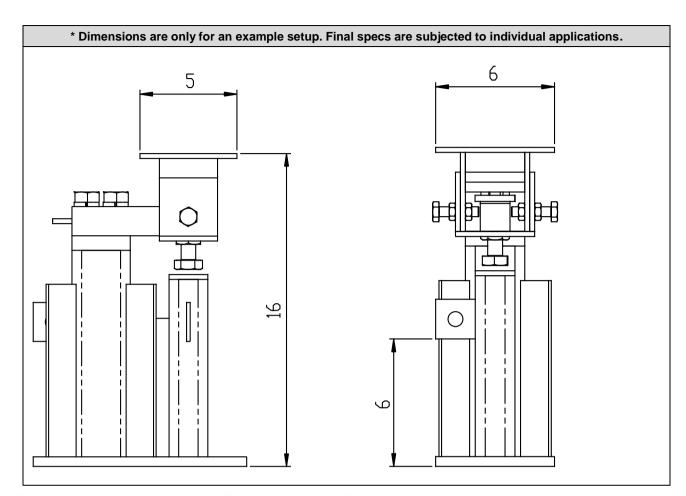
The X-Mount System can be configured with several models to suit the capacity required for the application.

Model	System Capacity (lb.)	Load Cell Capacity (lb.)	Number of Cells	Stainless Steel
HT-0201-NM	2000	1000	4	S
HT-0402-NM	4000	2000	4	S
HT-0525-NM	5000	2500	4	S
HT-0804-NM	8000	4000	4	S
HT-1005-NM	10000	5000	4	S
HT-2010-NM	20000	10000	4	S
HT-3015-NM	30000	15000	4	S
HT-4020-NM	40000	20000	4	S
HT-5020-NM	50000	20000	4	S
HT-6040-NM	60000	20000	4	S

^{* 3} or 6 leg configurations can be done on request

XMNT-702-100 Page 2







Specifications are subject to variation for improvement without notice. Illustrations are indications only and variation may be evident between products.

XMNT-702-100 Page 3