

X-Mount



rinstrum

SMART WEIGHING SOLUTIONS



For Tank and Hopper Applications

The X-Mount system is a legal-for-trade tank weighing system for commercial Legal For Trade applications. X-Mount systems are designed as retrofit weighing systems for fertilizer blenders or in industrial, pharmaceutical, or chemical applications. X-Mount systems are each customized to suit your exact size requirements to fit under existing or newly installed tank, hopper, or weigh vessels.

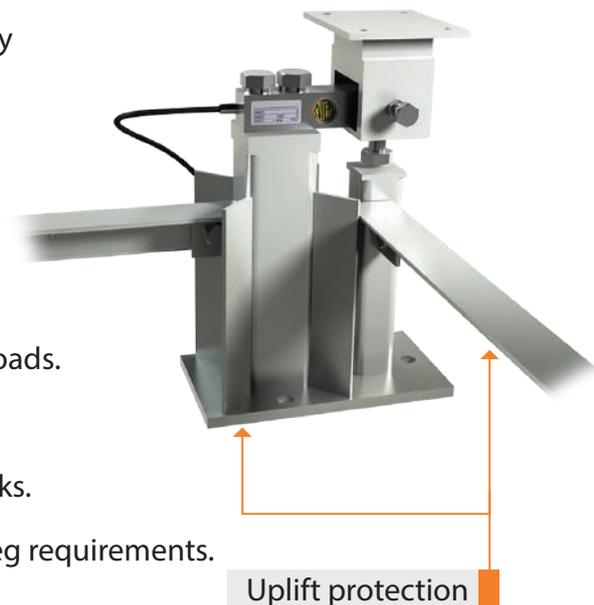
Send Rinstrum the hopper length, width and height of the load cell stands. We will custom fabricate a full stainless-steel bolt in replacement weighing system made to your exact dimensions.

- NTEP Certified – Certificate Number 17-114.
- High Accuracy Legal for Trade Weighting System.
- Capacities range from 1,000 lbs to 62,500 lbs
- Technician friendly with easy installation features.
- Designed for demanding wash-down or corrosive environments.
- Hermetically sealed load cells rated to IP 68 standards.



Key Features

- 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.



Model Numbering System

XM - CC

LL - N S

Material: S=Stainless

Number of corners: Range 3-6

Load cell capacity in lbs. X1000 (10=10,000)

System capacity in lbs. X1000 (20=20,000)

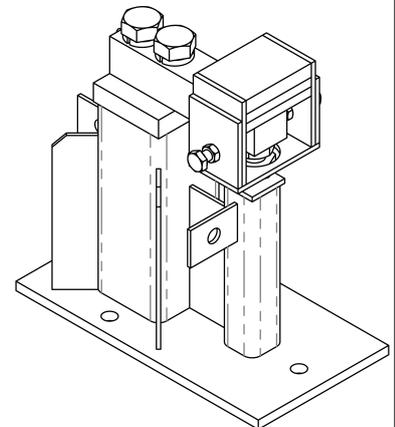
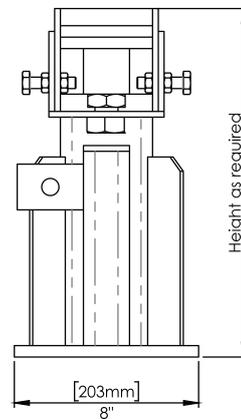
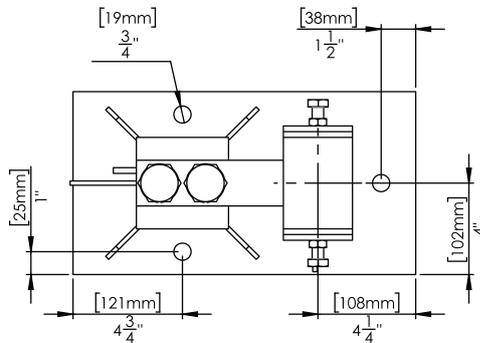
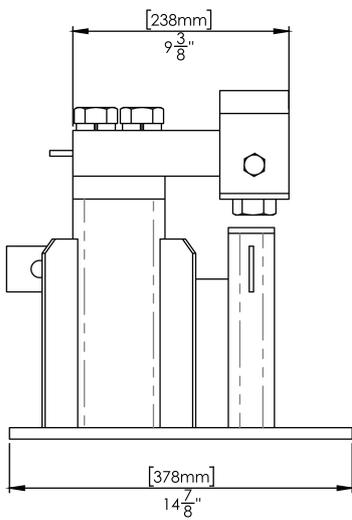
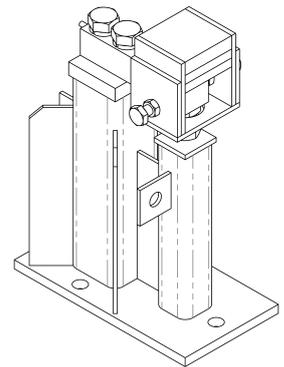
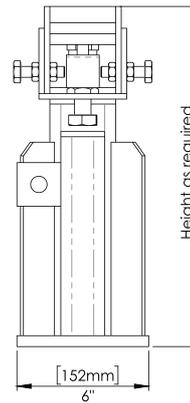
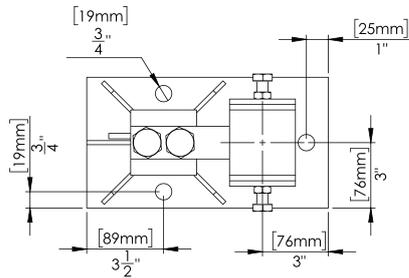
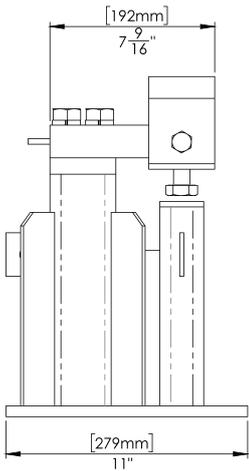
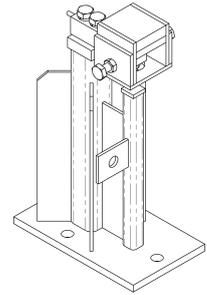
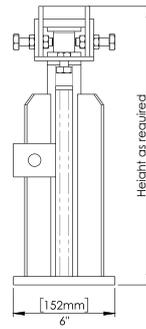
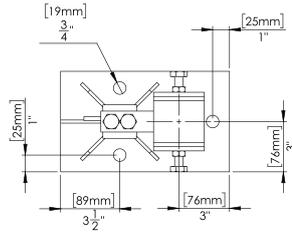
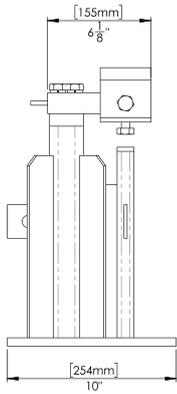
Common Model Configuration

Model	System Capacity	Load Cell Capacity	Number of Cells
XM-0201-4S	2000	1000	4
XM-0402-4S	4000	2000	4
XM-0525-4S	5000	2500	4
XM-0804-4S	8000	4000	4
XM-1005-4S	10000	5000	4
XM-2010-4S	20000	10000	4
XM-3015-4S	30000	15000	4
XM-4020-4S	40000	20000	4
XM-5020-4S	50000	20000	4
XM-6040-4S	60000	20000	4

* Consult factory for 3 or 6 Leg Systems



X-MOUNT



AUSTRALIA

Rinstrum Pty Ltd
Unit 4/31 Henry Street
Loganholme
QLD 4129
Australia

Ph: +61 7 3216 7166
Email: sales.au@rinstrum.com

USA

Rinstrum Inc
1349 Piedmont Drive
Troy, Michigan 48083
United States

Toll Free 1 877 829 9152
Ph: +1 248 680 0320
Fax: +1 248 499 1331
Email: sales.us@rinstrum.com

EUROPE

Rinstrum Europe GmbH
Hans-Böckler-Straße 42
D-40764 Langenfeld
Germany

Ph: +49 (0)2173 16562-10
Fax: +49 (0)2173 16562-29
Email: sales.eu@rinstrum.com