

# MAS-LC

Load Cell Animal Scale



## Standard Features

- Bolt-on racks and gates
- Durable X-Lug or X-Plank floor over steel I-beam
- Solid 48 inch kick panel sides
- Solid 48 inch kick panel gate
- Spring loaded latch on gates
- Rugged all weather powder paint
- Scale collapses for shipping
- Factory assembly at no charge



X-Plank rubber floor



X-Lug rubber floor

## APPROVALS



Measurement  
Canada  
Approved

## Specifications

### Full Scale Capacity:

25,000 lb

### Inside Dimension:

(L x W) 12 ft 1 in x 6 ft 6 in

(L x W) 14 ft x 6 ft 6 in

(L x W) 16 ft x 6 ft 6 in

(L x W) 18 ft x 6 ft 6 in

(L x W) 20 ft 11 in x 6 ft 6 in

(L x W) 20 ft 11 in x 9 ft

### Outside Dimension:

(L x W) 13 ft x 8 ft

(L x W) 15 ft x 8 ft

(L x W) 17 ft x 8 ft

(L x W) 19 ft x 8 ft

(L x W) 22 ft x 10 ft

### Decking:

X-Lug or X-Plank rubber deck with steel I-beam construction

### Racks and Gates:

Constructed of three inch steel main tubes; two inch steel support tubes

Two end swing gates with latch (Gates swing outward from scale)

### Height:

Ground to top of swinging gate: 6 ft 7 in

Ground to top of up and over rack: 8 ft 1 in

Ground to weigh platform: 8 inches

### Warranty:

Two-year limited warranty on the weighbridge

Two-year parts and electronics warranty

### Approvals:

NTEP CC 99-091

Measurement Canada AM 5284

**Part Number/Price**

Part #	Inside Dimensions (L x W)	Outside Dimensions (L x W)	Description	Est. Weight	Price
<b>X-Lug Flooring</b>					
132886	12 ft 1 in x 6 ft 6 in	13 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	4,540 lb	Consult
132887	14 ft x 6 ft 6 in	15 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	4,920 lb	Consult
132888	16 ft x 6 ft 6 in	17 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	5,420 lb	Consult
151122	18 ft x 6 ft 6 in	19 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	6,040 lb	Consult
132890	20 ft 11 in x 6 ft 6 in	22 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	6,680 lb	Consult
132891	20 ft 11 in x 9 ft	22 ft x 10 ft	Multiple animal scale - load cell design, X-Lug	7,900 lb	Consult
<b>X-Plank Flooring</b>					
167390	12 ft 1 in x 6 ft 6 in	13 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	4,540 lb	Consult
167637	14 ft x 6 ft 6 in	15 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	4,920 lb	Consult
167391	16 ft x 6 ft 6 in	17 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	5,420 lb	Consult
167109	18 ft x 6 ft 6 in	19 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	6,040 lb	Consult
171628	20 ft 11 in x 6 ft 6 in	22 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	6,680 lb	Consult
167435	20 ft 11 in x 9 ft	22 ft x 10 ft	Multiple animal scale - load cell design, X-Plank	7,900 lb	Consult

Price does not include instrumentation

**Options/Accessories**

Part #	Description	Price
174071	482-AG Indicator, LCD display, rechargeable battery, 115VAC	Consult
131436	920i <sup>®</sup> based weigh center with TM-U295 ticket printer DC version	Consult
167689	920i 115 AC indicator with group animal software	Consult
169478	920i 12V DC indicator with group animal software	Consult
156758	AC adaptor for 920i weigh center or indicator	Consult
23113	TM-U295 ticket printer	Consult
15547	Blunt end cable for printer to indicator	Consult
168774	Indicator/printer enclosure	Consult
171966	Pedestal	Consult
71630	Scale tickets, 500/pack	Consult
131670	Indicator to scale cable, 8 ft	Consult
177788	Transient protection package	Consult
127561	Female cable (will mate with PN 131670 or PN 176542 if extension cable is needed)	Consult
156692	Foundation drawing, slab	N/C
163803	Foundation drawing, 2 pier	N/C

**Custom Sizes**

Class	Description	Price
Legal For Trade Application Parameters for MAS-LC Series CC 99-091		
Class III-L	Applications: Livestock (multi-animal) up to 25,000 lb, 5 lb increments	Consult