MAS-LC Load Cell Animal Scale







Standard Features

- · Field configurable gates for opening to the left or right
- · Bolt-on racks and gates
- Durable X-Lug or X-Plank floor over steel I-beam
- Solid 48 in kick panel sides
- Solid 48 in 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

APPROVALS



Measurement Canada Approved



X-Lug rubber floor

Specifications

Full Scale Capacity:

25,000 lb

Inside Dimension:

- (L x W) 12 ft 1 in x 6 ft 6 in
- (L x W) 14ft x 6ft 6in
- (L x W) 16ft x 6ft 6in
- (L x W) 18ft x 6ft 6in
- (L x W) 20 ft 11 in x 6 ft 6 in
- (L x W) 20 ft 11 in x 9 ft

Outside Dimension:

- $(L \times W) 13 ft \times 8 ft$
- (L x W) 15ft x 8ft
- (L x W) 17ft x 8ft
- (L x W) 19ft x 8ft
- (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: 6ft 7in Ground to top of up and over rack: 8 ft 1 in Ground to weigh platform: 8 in

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				
X-Lug Floo	X-Lug Flooring								
192672	12ft 1 in x 6ft 6 in	13 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	4,540 lb	Consult				
192670	14ft x 6ft 6in	15 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	4,920 lb	Consult				
192669	16ft x 6ft 6in	17 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	5,420 lb	Consult				
192668	18ft x 6ft 6in	19ft x 8ft	Multiple animal scale - load cell design, X-Lug	6,040 lb	Consult				
192665	20ft 11 in x 6ft 6 in	22 ft x 8 ft	Multiple animal scale - load cell design, X-Lug	6,680 lb	Consult				
192664	20ft 11 in x 9ft	22 ft x 10 ft	Multiple animal scale - load cell design, X-Lug	7,900 lb	Consult				
X-Plank Flooring									
191804	12ft 1 in x 6ft 6 in	13 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	4,540 lb	Consult				
191803	14ft x 6ft 6in	15ft x 8ft	Multiple animal scale - load cell design, X-Plank	4,920 lb	Consult				
191566	16ft x 6ft 6in	17 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	5,420 lb	Consult				
185865	18ft x 6ft 6in	19ft x 8ft	Multiple animal scale - load cell design, X-Plank	6,040 lb	Consult				
191805	20ft 11 in x 6ft 6 in	22 ft x 8 ft	Multiple animal scale - load cell design, X-Plank	6,680 lb	Consult				
191806	20ft 11 in x 9ft	22 ft x 10 ft	Multiple animal scale - load cell design, X-Plank	7,900 lb	Consult				

Price does not include instrumentation

Options/Accessories

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Part #	Description	Price
174071	482-AG Indicator, LCD display, rechargeable battery, 115VAC	Consult
131436	920i® 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
185872	Indicator/printer enclosure	Consult
171966	Pedestal	Consult
71630	Scale tickets, 500/pack	Consult
131670	14ft 4-pin male connector to blunt end cable	Consult
177788	Transient protection package	Consult
127561	16 ft 4-pin female connector to blunt end cable (will mate with PN 131670 or PN 176542 if extension cable is needed)	Consult
189536	Solar panel retrofit kit	Consult
156692	Foundation drawing, slab (see reduced drawing in drawing section of this catalog)	N/C
163803	Foundation drawing, 2 pier (see reduced drawing in drawing section of this catalog)	N/C

Custom Sizes

Class	Description					
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				