SURVIVOR® LV Series

Livestock Ring Scale



Due to the variety of configurations, please consult the factory to discuss application requirements and for complete specifications and price quotations.

Specifications

Load Cell Capacity: 50,000 lb

Concentrated Load Capacity: 50,000 lb

Full Scale Capacity: 50,000 lb capacity (× 5 lb); 70,000 lb capacity (× 10 lb)

Approvals: NTEP Certified 98-010

Warranty:

Weighbridge: Two-year limited Parts: Two-year, including lightning protection

Approvals



Standard Features

- Platform lengths from 13.5 to 40 ft
- Platform widths from 13.3 to 22.8 ft
- NTEP Certified
- 50,000 lb capacity in 5 lb increments; 70,000 lb capacity in 10 lb increments with dual range indicator

Options

- Fit existing foundations
- Custom shapes
- Galvanized
- Steel

Dimensions

Part #	Size	Capacity	Model
93497	24 × 14 ft	50,000 lb	LV2414-50K
93498	30 × 18 ft	50,000 lb	LV3018-50K
Consult	20 × 14 ft	70,000 lb	LV-2014-50K
Consult	24 × 14 ft	70,000 lb	LV2414-50K
Consult	30 × 14 ft	70,000 lb	LV3014-50K
Consult	35 × 14 ft	70,000 lb	LV3514-50K
Consult	40 × 14 ft	70,000 lb	LV4014-50K

Animal Space Requirement

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	Feeder Cattle		Fat C	Cattle	Holstein	Feeder Pigs		Market Hogs		Sheep		
Weight (lb/per)	500	700	1,000	1,200	1,400	40	50	60	240	265	80	120
Approximate Sq. Ft / Head	5	7	12	14	16	1.2	1.4	1.6	3.7	3.85	2.5	3.2

^{*}Numbers in this chart are for reference only.

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Part Number/Price

Part #	Size	Capacity	Model	Est. Weight	Price
93497	24 × 14 ft	50,000 lb	LV2414-50K	8,200 lb	Consult
93498	30 × 18 ft	50,000 lb	LV3018-50K	9,400 lb	Consult
Consult	20 × 14 ft	70,000 lb	LV2014-70K	6,900 lb	Consult
Consult	24 × 14 ft	70,000 lb	LV2414-70K	8,200 lb	Consult
Consult	30 × 14 ft	70,000 lb	LV3014-70K	10,250 lb	Consult
Consult	35 × 14 ft	70,000 lb	LV3514-70K	12,000 lb	Consult
Consult	40 × 14 ft	70,000 lb	LV4014-70K	13,700 lb	Consult

Options/Accessories

Part #	Description	Est. Weight	Price
Consult	Stainless steel welded-seal IP67 load cells	30 lb	Consult
Consult	Gate, racks and kick plates for 24 × 14ft scale (two 10ft wide gates on ends)	8,000 lb	Consult
Consult	Gate, racks and kick plates for 30 × 18 ft scale (two 10 ft wide gates on ends)	9,000 lb	Consult
Spare Parts			
17779	14 in tinned ground strap	1 lb	Consult
17781	24 in tinned ground strap	1 lb	Consult
50101	Rocker truck scale link	15 lb	Consult
197778	RL75058-LP 50k load cell	19 lb	Consult
67290	Bottom mount load plate	5 lb	Consult
91783	JB8SPT 8-channel junction box	6 lb	Consult
21134	UJB3T6 load cell transient protection	4 lb	Consult