

# Loadrite S1100

## Cost Effective Skidsteer Scale



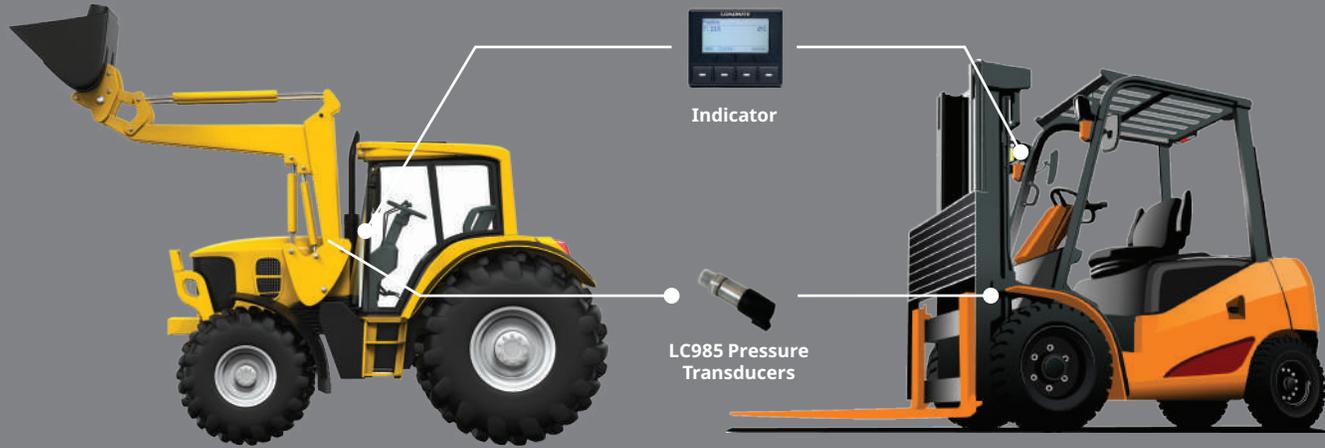
**Cost-effective, compact, all-weather measurement of construction materials and farm feeds.**

The Loadrite® S1100 is an on board scale that helps the operator to accurately weigh every lift, track loading totals, prevent overloading and effectively manage stock. So you can improve safety and profitability through increased efficiency and accuracy.

The S1100 is suitable for use on tractors, forklifts and skidsteers, across a range of applications and machine sizes, brands and models.

### Features

- Easy to use four-key user interface enables quick and easy operation.
- Weigh across multiple attachments such as bucket, forks, hay squeezer, soft hands and more—supports up to 9 attachments.
- Compact size requires minimal space in the cab, ideal for smaller machines.
- Simple push button weighing. Accuracy with  $\pm 2\%$ .
- Designed for rugged environments, suitable for use in open cabs or exposed, wet or dusty environments (IP67 rating).



## Applications

### Machines

- Tractors, forklifts, and skidsteers.

### Attachments

- Bucket, forks, hay squeezer, soft hands and more.
- Up to 9 attachments.

### Agriculture

- Weigh/mix feed to ensure optimal feed ratios.
- Weighing hay bales to identify wet bales and correct supply.
- Weigh incoming/outgoing stock for accurate invoicing and stock keeping.

### Construction/landscaping

- Weigh customer purchases to prevent under/over billing.
- Track product sold and on hand for accurate stock management and purchasing.
- Eliminate overloading of vehicles for greater safety.

### Warehousing

- Consolidate weights with consignment notes to track and manage stock accurately.
- Prevent over-stacking/over-loading damage to products.
- Comply with defined machine payload ratings to reduce machine wear and accidents.
- Ensure health and safety requirements compliance for a safer workplace.

## Specifications

### Weighing Functions

- Static Weighing, Bucket Overload Warning, Zero, Undo, up to 9 different attachments (bucket, forks etc)

### Data/Metrics Functions

- 1 product short and long total
- Bucket/fork load count

### Power Requirements

Supply voltage	12 to 28.8 V DC
Current consumption	300 mA typical
Power supply protection	3 A fuse

### Physical Specifications

Indicator weight	190 grams (6.7 oz)
Indicator dimensions	W107.9 x L89.9 x D39.9 mm (4.2 x 3.5 x 1.5 in)
Indicator operating temperature	-25°C to 85°C (-13°F to 185°F)
Environmental protection	IP67
Chemical resistance	ISO 16750-5 EP 455 5.8.2

### Other Information

- **Supported languages:** English
- **Warranty:** 1 year on parts

Contact your local dealer today



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