

LOADRITE PRO

It's so smart, it
just about talks
back to you...



Install the Loadrite Pro on your loader and quickly see for yourself. In addition to its extensive data capabilities, it's also highly accurate, packed with features and simple to use. With other products on the market, loader movement can prevent an accurate reading. The Loadrite Pro is so smart that it can sense a bad lift and advise the operator to perform the lift again – not quite talking back to you, but almost.

Install a Loadrite Pro and increase your profitability by:

- Loading your trucks accurately the first time
- Eliminating costly overload fines
- Reducing wear and tear on equipment
- Minimizing lost product from overloading
- Eliminating weighbridge turnarounds
- Better stock control

The Loadrite Pro is ideal for situations where weight accuracy is paramount. It is also suitable in environments where high value products are loaded or products are mixed together before being dispatched.

LOADRITE

The Ultimate in Onboard Weighing Systems

The Loadrite Pro's features include:

- Track multiple products so that daily totals can be produced
- The auto-add feature automatically adds the lifted weight to the total every time a load is lifted
- Final bucket load adjustment (tip-off) – allows you to tip a measured amount of the product off the last bucket to ensure an exact target weight is reached
- A remote-add button, ergonomically designed so the load can be added by pressing the button, which is mounted in close proximity to the loader controls
- Large LCD display with adjustable backlighting for night and low light operation
- Split weighing, giving the operator the ability to run individual totals for loading truck and trailer units
- Error alarms – alarm sounds if loader bounce or speed fluctuations affect the accuracy of the weight
- An over-target error alarm which sounds if the bucket load will exceed the truck target
- Multiple batching modes which enable you to mix different products together and get a new total of the end product
- Tare total by truck – when the operator selects a truck from the memory, the Loadrite Pro will set the tare and gross weights for the truck
- Target weight by truck - when the operator selects a truck from the memory, the Loadrite Pro will set the appropriate target load for the truck
- Time, date and alarm clock
- Seven language options including English, Spanish, French
- Up to 250 user definable data fields for details such as customer lists, truck number, location etc
- Load information such as summary reports can be produced with the Loadrite Printer or transferred to the Loadrite Material Management System (both sold separately)

Loadrite Pro Console: The Nuts and Bolts

Note: Specifications may change due to continuous product improvement.

Power Requirements

Supply Voltage 12 to 32 VDC (ie. designed to operate on 12 or 24 volt systems). Automotive power supply transient suppression exceeds SAE specifications

Supply Current 160 mA typical, 350 mA max, 3A max with printer

Calibration and Data Back Up Data is stored in a permanent memory and is not affected when the main power is turned off

Display/Keyboard

Display LCD 2 lines of 8 characters, used to display operator messages, and prompts to enter product data etc
The large, highly visible, backlit 5 digit numeric display shows lifted weights and totals

Keyboard Alphanumeric. Waterproof tactile membrane

Physical

Dimensions W145 x L240 x D110 mm (5.7 x 9.4 x 4.3 inches)

Weight 1.5 kg (3.2 lb)

Environmental

Operating Temperature -10°C to 50°C (14°F to 122°F)

Storage Temperature -30°C to 80°C (-22°F to 176°F)

Protection Water and dust protected to IP54

Vibration Qualified to MIL-STD-810D



Accessories: Loadrite Printer, Loadrite Material Management System

Call your local distributor today to discuss a solution that meets your specific requirements...

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- Toll free telephone product support
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The manufacturer of Loadrite holds ISO 9001:2000 quality management systems certification.

LOADRITE