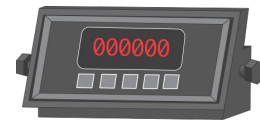


LEAF CHAIN SCALE

WP92021 Series



Digital Indicator

Chain Sensor

HOW IT WORKS

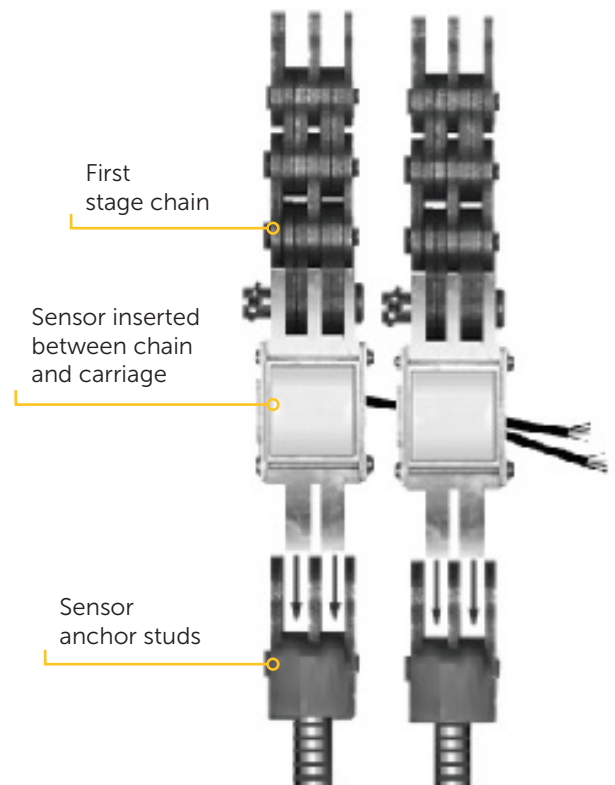
Strain-gauge loadcell sensors are placed in the lift truck's leaf chains. Each of the two sensors send out a signal that varies with the tension on its chain. Based on the signal, the indicator's weight computer calculates and displays the weight on the forks.

FEATURES

- High sensitivity sensors provide excellent accuracy
- Robust weigh systems clamps on easily without alterations to the truck
- Easy to operate; no extensive training required
- Does not reduce lift capacity or obstruct operators view
- Connects to printers and computers
- The system can be shut down and upon start up will display true weight and remember settings such as lb. or kg
- Resistant to water, most chemicals and saline atmospheres
- Wired or wireless/cable-free options available
- Adaptable for piece counting
- Optional accumulate, count, auto zero and tare features
- 1 year warranty

SPECIFICATIONS

- Accuracy: 98-99% of applied load (+/-15 lb.)
- Capacity: Up to 10,000 lb.
- 12VDC operation (other voltages available upon request)
- Operating temperature -30°C to 45°C
- Non-linearity 0.01% FS
- A/D conversion rate 50 times per second
- Internal resolution 500,000 counts
- External resolution 30,000 counts
- No corrosive gas and no strong EMI in use field



**ON-BOARD
WEIGHING SYSTEMS**

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