



# LIFT TRUCK SCALE



## Model FS2

The FS2 is protected under patents pending

## This scale design, the result of 10 years of Weigh Point development has several unique features.

### Features

- Accuracy (% of applied load)
  - FS2=99.6
  - FSA-2=99.8
  - FSB-2=99.7% (+/- 2 increments)
- Standard ITA Class II (other classes available)
- Capacity up to 5500 lbs.
- Overload 200%
- Graduations: size selectable
- Units of measure: selectable lbs. or kgs.

- The **FS2** maintains the lift truck's capacity
- The system includes the fork assemblies thus saving the cost of fork procurement
- The system can be completely portable thus eliminating installation costs or removal expense
- The outstanding accuracy of this system is guaranteed by its legal for trade-counter part currently being developed
- Made in Canada by venerable Weigh Point, a 35-year old establishment
- The **FS2** can be temporarily installed and tested in just a few minutes. That's no exaggeration! The end-user can see the results immediately without undergoing costly alterations to the truck or expensive downtime

### How it works

The **FS2** utilizes 4 high capacity loadcells imbedded in the forks. These operate with a unique patent pending design that sends an accurate weight signal to a state-of-the-art microprocessor display. This system can also use a piece counting weight display for automatically weighing parts.

The forks are capable of fitting standard pallets and are equipped with a tapered nose section.

# GET THE FACTS



## ADVANTAGES

- ⇒ Forks are included in system
- ⇒ Installs in 5 minutes for testing accuracy or short term operation.
- ⇒ Time is money! Save time by cutting out unnecessary trips to a floor scale
- ⇒ Retains integrity of lift truck, scale does not need to be removed for non-weighing operations
- ⇒ Easy to operate. No extensive training required
- ⇒ Serviceability – The system can be serviced in-house by your maintenance department. Weigh Point can provide training
- ⇒ The system components are familiar with local scale service companies. You choose your preferred service firm and we'll provide the information required to keep the system running with a minimum downtime

### SAFETY

*At Weigh Point safety comes first!*  
Unmatched Safety

Features:

- ⇒ The operator view is not obstructive by solid false carriage between the masts
- ⇒ The lift trucks manufacturers weight specifications are not diminished as there is no need for a false carriage
- ⇒ Overload alert can control maximum load limits

### ACCURACY

- ⇒ Robust weigh system clamps on easily without alterations to the truck
- ⇒ Especially designed for punishing cross docking operations
- ⇒ The choice for shipping and receiving or harsh production environments
- ⇒ 99.6 to 99.8% depending upon selected model

### RUGGED

- ⇒ Years of operation without the need to recalibrate. (Certification can be performed by your local scale company)
- ⇒ Security code and break seal are required to activate calibration and settings, thus preventing tampering

# FS2

## System Comprises:

- 2 – weigh sensed fork assemblies
- 1 – LED digital display
- 1 – set internal reeving
- 1 – set external coil cable assembly
- 1 – battery with charger for portable application
- 1 – operator instruction manual
- 1 – aluminum carrying case for housing system (except fork assemblies)



CAUTION – The **FS2** system is derived from our legal for trade initiative. Although the FS2 has not been government certificate the FS2 might meet accuracy requirements for legal for trade status but cannot be utilized for “buy or sell” trade applications.

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