PRECISE is an on-board hydraulic weighing system that provides an ideal solution for those looking to track production data and freight loads with exceptional accuracy. Designed for heavy industrial use, a forklift can weigh a load in only 5 seconds. This will ensure your shipments will not exceed trailer capacity, waybills match actual weight, lift truck capacity is not exceeded, and material inventory matches actual weight.

Features

- Waterproof LCD intuitive touchscreen displays in LBS or KG
- High Accuracy nearly that of a load cell type weighing system
- Designed for heavy industrial use. The PRECISE cannot be damaged in tough abusive applications
- Exceptionally accurate hydraulic system [accurate to +/- 0.2% of the forklift capacity] i.e. +/- 10lb for a 5000 lb rated forklift.
- Optional external audible alarm to sound when the programmed weight limit is exceeded
- Time stamped data can be extracted with Wi-Fi, Bluetooth, direct printer connection, USB stick and SD card

Problems Solved

Easy and accurate load verification

**Weighing** is quicker and more efficient than using a floor scale

**Track weighing** by Truck number or Product

**Weighing events** can be identified by PO # or Customer name

**Optional printer** produces receipt or label with each weighing event

**Built in OVERLOAD system.**
Specifications/Certifications

Supply Voltage: 12VDC
Optional power converter used on electric forklifts

Temp Range: -4° – 122°F [-20° – +50°C]

Water Immersion: IP 67

Display Size: 5.25”W x 4.5”D x 2”H
(132 x 112 x 47 mm)

Bypass Size: 3.25”W x 6.75”D x 2”H
(85 x 170 x 47 mm)

Sensor Range: 0 – 250 bar