

AMERICAN FORKLIFT SCALES

Accurate and Affordable Industrial Truck Scales



Forklift - Lift Truck - Hay Squeeze

Authorized Dealer

Economy Hydraulic Fork Scale and Weighing System

*AccuLoad
Model LTWS-1 Patriot*

*Economy Model
Static Weighing
Hydraulic Forklift Scale*

- *Easy Installation*
- *Accuracy 98% - 99%*

**Installation and on-site Calibration extra*



American Forklift Scales Onboard Lift Truck and Forklift scales are designed to measure the load weight when the load has been picked up.

General Features

- ✓ Most **user-friendly** system available with built-in troubleshooting diagnostics and our toll-free technical support line.
- ✓ Load Sensors made from ISO 9000 17.4 **Stainless Steel** using only temperature compensated strain gage technology.
- ✓ System is designed to work in the harshest environments, **dependably and accurately**.
- ✓ **Accurate** and requires on average only 2 hours for installation.
- ✓ **Accumulation** feature allows operators to either count up for total or display single load weight.
- ✓ **Remote Accumulator Switch** accessory available.
- ✓ **RS232 Printer** accessory available providing for date, time and accumulated, loaded weight.

Technical Features

Input Power - Voltage:	12Vdc +/-5%
Input Power - Current/Amps:	Maximum: 200mA Nominal: 100mA + 30mA per 350 Ohm transducer
Excitation Voltage:	5Vdc
Operating Temperature:	14F to 104F (10C to 40C)
Display Technology:	6 digit LCD 3/4" height
Control Panel Key Functions:	lb/kg, Zero, Net/Gross, Tare, Print
Serial Port:	Full Duplex RS-232 format
Weight:	1 lb. 6oz.