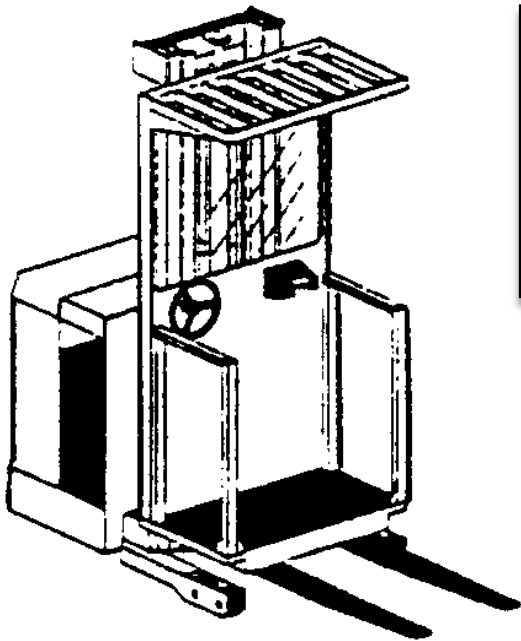


# THE WORLD'S BEST ORDER PICKER SCALE



For a quick return on investment, the order picker truck equipped with the Weigh Point scale system is the key to efficient warehouse management.

**NO MATTER THE TYPE OF  
WAREHOUSE,  
THIS SYSTEM IS SIMPLY A MUST  
HAVE!**

- Weigh Point (WPI) manufactures the very best order picker scale with close to 100% accuracy.
- Perfect pallet loads and exact piece counts every time.
- **LEGAL FOR TRADE STATUS IN BOTH USA & CANADA**

## Weigh Point the Leader in Fork-Sensed Technology

WPI conceived the fork-sensed lift truck scale in 1977 and patented the technology under patent US 7,669,482 published March 2<sup>nd</sup>, 2010. This greatly enhances both structural integrity and introduces the dome concept for ultimate precision.

The order picker scale is the embodiment of WPI fork sensed design. The accuracy of the order picker scale is 100% load +/- 2 lbs in increment size of 0.5 lbs. In order to assure this precision WPI only employs approved Measurements Canada and US NTEP legal for trade indicators.

Today, Weigh Point fork-sensed system provides an astonishing unparalleled accuracy. All of our fork-sensed systems are certifiable legal for trade.

- No other scale can boast close to 100% accuracy. The super precise signal can be sent wirelessly to the server or cloud to affect the latest in warehouse control. Consider integrating this system into your existing WMS
- Alerts operator to product weight deviation from established product weight signifies shortage or excess when filling pick
- System provides switchable lb/kg weighing and piece counting
- Aids even distribution of pick on pallet
- Allows communicating details of pick, time and date and operator next item to pick (via a wireless connection to server).
- Provides pick report for quality control and customer
- Detects product weight or quantity errors to prevent shrinkage



## Beware Imitations

There are several reasons why WPI outperforms the competition. Our patented features assure reliability for years.

- WP system's need little or no recalibration by utilizing patented dome technology
- Jarring of the forks causing loss of zero, incidents that normally cannot be avoided. **WPI stays at zero**
- Wear and tear will cause scale equipment to misalign. However, **WP does not misalign through normal wear and tear.**
- The inability of the scale system to self-adjust and thus correct errors will be hard to detect during usage and erroneous data can occur before detection. **Weigh Point system avoids the problem.**
- The other aspect for consideration is the load cell design and features. The WPI load cell has the highest divisional output at just under 10,000. This is twice that of most load cells employed. It is partly responsible for permitting very small weight increments resulting in better than legal for trade accuracy. The load cells are matched for perfect off center loading.
- Temperature changes especially in a freezer, or in and out of the freezer causing the fork assembly and cover assemblies to expand and contract at different rates. Thus, exerting side load pressure on the connecting load cells which will cause erroneous weight readings. WPI's design has compensated for these events and our load cells are rated to operate at a compensated temperature range of -10° to +40°C



## **Specifications**

Fork length	As required
Thickness	2" or less
Fork Width	Add .5" to standard width
Accuracy	1-600 lbs 100% +/- 1 lb. 601-3000 lbs 100% +/- 3 lbs
Load cell	4 cells each 1 mV/V output at 3300 lbs.
Overload	To 400%

- The system is compatible with all weigh scale digital indicators and also compatible to most data transfer systems.
- Compatible with all DC inputs specific 12 VDC, 24 VDC, 36 VDC or 48 VDC
- The resolution of this system permits 9200 counts that coupled with the appropriate digit display allows increments as low as 0.5 lb steps.
- Incorporates dome technology to maintain calibration despite deterioration due to most structural damage and wear.
- Compatible with all brands of order picker, Hyster Yale, Jungheinrich, Caterpillar Toyota, Crown and Raymond etc.
- Easy to install and assemble!

