# US-WIM3113 "SPEED WEIGH" IN MOTION TRUCK SCALE













- · Easy to setup
- · Easy to use
- · Easy replacement parts
- · Easy calibration/phone support
- · Easy warranty support
- 30 day money back guarantee
- · Lowest price guarantee

CALL NOW: 800-711-2237



### **FEATURES**

· Aluminum alloy steel material

• Pad Size: 31.5"" x 13.78 x 1"

• Ramp size: 31.5" x 36"

- 80,000 lb Capacity for 2 pads
- · Portable with Carrying Handles
- Sealed and protected for normal working environment
- Load cell based with high Weighing In-Motion accuracy
- · OIML Standard
- · Static Weighing Mode
- · Wide pads to weigh single or dual tires
- · 120% overload protection
- · Built-in Cable protector
- Built-in anti-electromagnetic interference to make sure weighing result will not be influenced
- Built-in auto compensation system to compensate weighing error on double joint axle or triple joint axle
- 1 Year Manufacturer Warranty

### **US-WIM3113 "SPEED WEIGH"**

USA Measurements has designed an efficient, accurate, and easy to use system to weigh trucks. Traditional axle scales require the user to stop on each axle and have someone to operate the scale. This takes time and requires money to keep someone operating your scale. With the US-WIM3113 "Speed Weigh" this is a hands free operation. The user will drive straight across the scale with-out stopping. Our US-M6+ indicator will automatically print a receipt with each axle weight and gross weight. This system is ideal for high traffic use, logistics company, avoiding DOT fines, shipping applications, mining applications, and much more.

USA Measurements US-M6+ digital weighing indicator is commonly used with our weighing in motion (WIM) axle scales. Our US-M6+ indicator allows users to store data, track different truck weights, assign ID numbers, and export data via excel, text, or database file output. Our advance indicator allows any user to make the weighing operation easier, quicker, and run efficiently. The US-M6+ indicator operates on windows CE 6.0 to efficiently offer users an easy to use software. The US-M6+ includes our pelican case to store the stainless steel indicator. Additionally this unit is very easy to calibrate, has a 40 hour battery life, includes RS232 output, and USB output.

## **US-M6+ INDICATOR FEATURES:**

- · Static weighing Mode
- · In Motion Weighing Mode
- Receipt Printer (Single Ply Paper)
- · High Definition Touch Screen
- · 40 Hour Battery Life
- · Stores Records for Weights
- Windows CE 6.0 System
- · RS232 Port and USB 2.0 Output
- · Excel file, text file, or database file output

# **US-M6+ INDICATOR SPECIFICATIONS:**

- Full-scale temperature coefficient: 5ppm/°C
- · Sampling speed: 200times/sec
- The speed of display renewal: 12.5times/sec
- System non-linearity <0.01%
- Impulse source of sensor: DC 5V±2%
- Operating temperature range: 0°C-40°C
- Power supply sink (without the sensor): 70mA
- Printing and no back lightin, 1000mA (printing)t









