LP600™ Wheel Load Scales

Low-Profile, Lightweight Digital Wheel Load Scales

SOLAR

WIRELESS

CERTIFIED

Maximize Legal Payloads & Reduce Maintenance due to Overload Stress on Equipment.

Weighing a mere 51lbs (23kgs) with a profile of just 1.5" (38mm), the LP600™ Low-Profile Wheel Load Scale weighs loads up to 30,000lbs (15,000kgs) with an accuracy of ± 1%. Progressive solar charging technology allows the commercially available AA rechargeable batteries to be powered for up to one year with daytime, outdoor use.

Fully Integrated RFX™ Wireless Weighing Technology makes it possible to sequentially couple and number scales in a series for total weight and scales can be linked to a multitude of Intercomp weighing indicators. For customers whose local regulations prevent the use of wireless communications, radios can be disabled or Intercomp offers a full line of hard wired alternatives.

Intercomp®
advanced weighing technology . . . by any measure

LP600™ Low-Profile Wheel Load Scales

NTEP/OIML Certified Models Available

Low-Profile Height of Just 1.5" (38mm)

Accuracy of ±1% of Reading

Available in Capacities to 30,000lbs (15,000kgs)

Solar Boost Provides up to One Year of Battery Life with Daytime, Outdoor Use

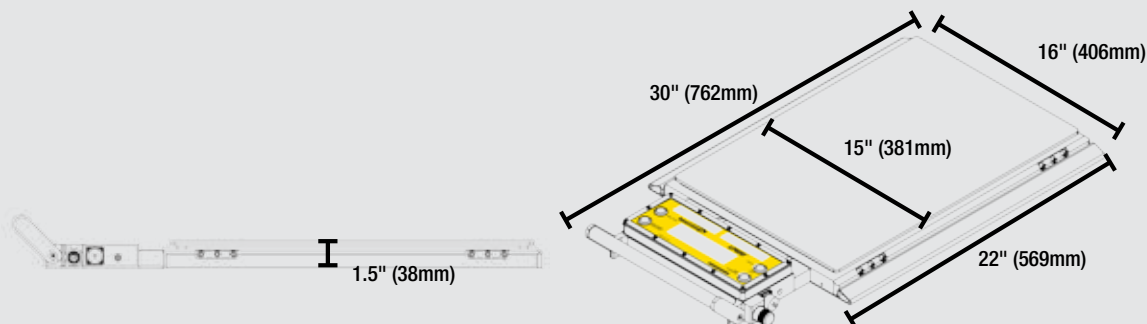Integrated Indicator with Comprehensive Push Button Controls Include: On/Off, Local/Total, Zero & Print/Accum

Large LCD Display with Backlight for Easy Readings from Scales

RFX™ Wireless Weighing Technology Provides Cable-Free Communication with a Variety of Indicators, Apps & Software

16" (406mm)

30" (762mm)

15" (381mm)

1.5" (38mm)

22" (569mm)

Compatible with These Intercomp Devices

Wireless Handheld Weighing Indicator

Easily process weight related data to monitor and control loads in a compact, handheld device.

PT20™ CPU

Enclosed in a rugged, weather-resistant case, this portable weight management CPU features wireless communication and integrated printer; ideal for remote use.

IntercompWeigh™ Software

Manage any weighing process, view scale data, customize layouts and generate reports in one, easy-to-use program.

(PC Not Included)

iVehicleWeigh™ Scale App

Input weight data into an iPhone®, iPod® or iPad® to save and email information easily and conveniently.

Available for download FREE from iTunes®.

S400™ Display & Wireless Printer

Offers wireless communication with scales through the RFX™ Data Converter.

LP600-15T™ Scales

Portable Truck Weighing Solution for Overload Enforcement

SOLAR

WIRELESS

CERTIFIED

Fast, Reliable and Cost-Effective Solution to Protect Roadways and Concentrate Enforcement Almost Anywhere.

To protect roads from overload damage and safety hazards, portable scales allow enforcement capabilities to go to locations not served by permanent weigh stations. Providing weighing capacities up to 30 tons per axle, this system is designed for weighing heavy vehicles on unimproved surfaces. The LP600-15T™ system weighs axle-by-axle in static mode, using just two scales, while extension levelers keep axle groups on a level plane, providing ±1% accuracy.

The scales and CPU communicate via Intercomp's RFX™ Wireless Weighing Technology and are powered by commercially available batteries. Progressive solar charging technology allows scales to be powered for up to one year with daytime, outdoor use. Systems can be transported in the trunk of a vehicle and set up by 1 or 2 people in under fifteen minutes.

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advanced weighing technology . . . by any measure

LP600-15T™ Low-Profile Wheel Load Scales

NTEP Certified Models Available

Low-Profile Height of Just 1.5" (38mm)

Capacities:
15 Tons
10 Tons (NTEP)

Accuracy of ±1% of Reading or ±1 Graduation, Whichever is Greater

Solar Boost Provides up to One Year of Battery Life with Daytime, Outdoor Use

Integrated Indicator with Comprehensive Push Button Controls Include: On/Off, Local/Total, Zero & Print/Accum

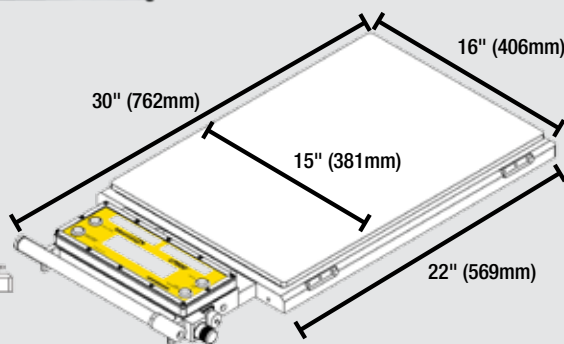Large LCD Display with Backlight for Easy Readings from Scales

RFX™ Wireless Weighing Technology Provides Cable-Free Communication with a Variety of Indicators, Apps & Software

Levelers Roll Up for Easy Transport

16" (406mm)

30" (762mm)

15" (381mm)

22" (569mm)

1.5" (38mm)

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