



**PT 300
WHEEL WEIGHERS**



Chain of Responsibility
Solution Providers

DIVERSECO RFX WIRELESS PT300 WHEEL LOAD SCALES ARE THE INDUSTRY STANDARD IN DIGITAL WHEEL LOAD WEIGHING

PT300 Scales are sturdy, portable and compact. Lightweight and accurate, this all-aluminium design is ideal for uneven surfaces and withstands most weather conditions.

The PT300 is designed to maximise legal payloads with concerns for violations and reduction of maintenance due to overload stress on equipment.

PT300 Scales are now standard with Fully Integrated RFX Wireless Weighing Technology and encryption ensures secure wireless communication. Cabled models are also available when wireless is not an option. Batteries last up to 300 hours in scales.

FEATURES

- Fully Integrated RFX Wireless Weighing Technology Communicates Directly with the Handheld RFX Wireless Weighing Indicator, RFX Wireless PT20 CPU and AccuOnboard Software
- Cabled Scales Communicate with Standard PT20 CPU and AccuOnboard Software
- Accuracy of $\pm 1\%$ of Reading
- Fully Electronic Design Uses Patented Shear Beam Loadcells
- Large, Easy-to-Read, 25mm LCD Display with Backlight
- Push Button Controls Include On/Off, Local/Total, Zero and Print/Accum
- NTEP-Approved 20,000lb (10,000kg) Models Available
- Standard AA Rechargeable Batteries Provide Up to 300 Hours of Continuous Use and Display Shows Battery Life

OPTIONS

- Handheld RFX Wireless Indicator
- RFX Wireless PT20 CPU
- Interconnect Cables
- AccuOnboard Universal Weighing Software
- Ramps
- Transport Cases
- Printer

SPECIFICATIONS

PT300 Wheel Load Scale Systems include everything you need to start weigh vehicles and cargo equipment. Available in 2, 4 or 6 Scale configurations, each scale system includes Fully Integrated RFX Wireless Weighing Technology for use with the included Handheld RFX Wireless Weighing Indicator which operates up to 6 scales simultaneously.

SCALES

PT300



DIMENSIONS
76 x 406 x 508mm
PLATFORM SIZE
305 x 305mm
CAPABILITIES
10,000kg
Available Upon Request:
2,500kg
12,500kg

PT300 DW



Double Width Scale Pad to Accommodate Wider/Multiple Tyres

DIMENSIONS
76 x 660 x 508mm
PLATFORM SIZE
559 x 356mm
CAPABILITIES
10,000kg
Available Upon Request:
2,500kg
5,000kg
14,000kg
18,000kg

RFX Wireless Wheel Load Scale Systems come in 2, 4 or 6 Scale Configurations

Systems Include:

- RFX Wireless Scales
- Handheld RFX Wireless Weighing Indicator with Rechargeable Batteries, Battery Charger and Case
- Interconnect Totalising Cables
- Universal Scale Charger (120/220 VAC)
- Mil-Spec 810D Storage Case



**300 HOUR
BATTERY LIFE
FOR SCALES**



**40 HOUR
BATTERY LIFE FOR
INDICATORS**

RFX WIRELESS WEIGHING INDICATORS

AccuOnboard offers a variety of indicators which compliment the PT300 Wheel Load Scale Series to meet a wide variety of applications.

- › Fully Integrated RFX Wireless Weighing Technology
- › Control Scale Functions from Safe Distances
- › Communicate with Multiple Scales Simultaneously
- › USB and RS-232 Output
- › Various Weight Display and Reporting Options



HANDHELD RFX WIRELESS INDICATOR

RFX Wireless Indicator Eliminates the Use of Cables

- › Wireless Weighing Saves Time and Increases the Efficiency and Safety of Weighing Operations
- › Control Scale Functions Directly from the Indicator
- › Easy to Use Indicator Allows Users to Show the Weights in Cumulative Total, Individual Weights Per Pad or Scale, and/or Centre of Balance, has the Ability to Store and Recall Up to Ten Arm Records and Offers Continuous and On Demand Print Outputs for Up to Six Scales
- › The Indicator also Offers a 'Read-Only' Selection for Use with PC Software



RFX WIRELESS PT20 CPU

Fully Integrated RFX Wireless Weighing Technology Right in the CPU

- › Works With Any Cabled or Wireless Scale System
- › Features One-Touch Printing, Centre of Gravity Calculation, Axle Accumulation Mode, Set Alarm and Zero Buttons
- › Enclosed in a Rugged Case, Providing Protection Against a Variety of Elements
- › Includes Thermal Printer Central Processor, Cables, Power Supply and Manual are Packed for Easy Transport for Use at the Most Remote Locations



RFX WIRELESS SOFTWARE

Provides Complete Weight and Balance Reporting and Serves as an Inventory Control Manager for All Weight Records

- › Step-By-Step Menus Ensure Quick and Accurate Weighing
- › Comes Programmed with the Most Common Configurations, Along with Arm Lengths and Out of Level Correction Tables
- › All Data can be Transferred to a Microsoft Excel Spreadsheet for Use in any Format



IVEHICLEWEIGH™ APP



- › Communicates with up to 32 Scales
- › Real Time Output Over Networks
- › Import/Export, Print or Save Records
- › Customise Fields, Layouts & Reports
- › Analog Output & Relay Capabilities
- › Compatible with Windows® 2000, Windows® XP, Vista™, Windows® 7 and Windows® 8



A man in a high-visibility yellow vest and a plaid shirt stands next to a white truck. He is smiling and holding a clipboard. The truck has a large, curved mirror on the side. The background is a paved area.

AVOID OVERLOADING FINES
MAXIMISE PAYLOADS
REDUCE WHS RISK

**CONTACT DIVERSECO TO
TAKE A LOAD OFF YOUR MIND**

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