

Jack Weigh™ Load Cell Kits

The Most Comprehensive Line of Wireless & Cabled Top of Jack Weighing Systems



Intercomp[®]
advanced weighing technology... by any measure

Jack Weigh™ Load Cell Kits



Intercomp's Jack Weigh™ Load Cell Kits are the Industry's Standard for Accuracy, Reliability and Ease-of-Use.

For over 30 years, Intercomp's field-proven weighing technology has served the aviation weighing industry. Featuring top of axle jack weighing and the world's highest quality load cells, Intercomp's Jack Weigh™ Load Cell Kits have revolutionized weighing all types and sizes of aircraft. They are compact, easily transportable and can be used with a variety of indicators to meet any application.

- Low Profile Design Allows for fit in Nearly Any Jack to Jack Point Envelope
- Interchangeable Adapters
- Weigh All Types of Aircraft



Load Cell Capacity

CAPACITY	GRADUATION
5,000lb (2,500kg)	1lb (0.5kg)
10,000lb (5,000kg)	2lb (1kg)
25,000lb (12,500kg)	5lb (2kg)
50,000lb (25,000kg)	5lb (2kg)
100,000lb (50,000kg)	10lb (5kg)

Higher Capacities Available Upon Request

Digital Output Load Cell (DOLC)

Digital Output Load Cells convert analog to digital output making each cell an independently operating scale.

- Cells Can be Used with Any Intercomp Indicator, Wireless or Cabled
- Parts are Interchangeable, Eliminating the Need to Calibrate the System When Spares are Used or Reprogrammed



RFX™ Wireless Weighing

Intercomp's RFX™ Wireless Weighing easily and cost-effectively improves the efficiency and convenience of aircraft weighing. The small, low-power digital radios operate within commercial, worldwide industrial, scientific and medical (ISM) radio bands. Each radio contains a unique communication protocol and is encrypted for safe and secure signal.

- Up to 300ft (90m) Line of Sight
- Standard AA Alkaline Batteries Operation which Operate Up to 36 Hours
- RFX™ Wireless Weighing Technology Maintains Integrity & Safety of Data



Ultra-Portable, Wireless Jack Weigh™ Kit

Compact design makes this scale ideal for FBO's, General & Commercial Aviation, Helicopters & Military Aircraft.



Entire system fits into convenient case with telescoping handles and wheels.

Includes:

- Jack Weigh™ Load Cells
- Wireless Radios
- RFX™ Wireless Weighing Indicator with Batteries, Battery Charger & Case
- Jack & Aircraft Adapters
- System Case with Telescoping Handle & Wheels



Capacity Range:
15,000lb (7,500kg) to 100,000lb (50,000kg)

Jack Weigh™ Kit

Available in Cabled & Wireless Configurations

The industry standard in high capacity weighing with configurations and functions to weigh anything from light aircraft to wide body jets.

Includes:

- Jack Weigh™ Cells
- AC100™ CPU with Printer
- Wireless Radios or Cables
- Jack & Aircraft Adapters
- System Case with Telescoping Handle & Wheels



Capacity Range:
15,000lb (7,500kg) to 500,000lb (250,000kg)

RFX™ Wireless Weighing Indicators

Intercomp Offers a Variety of Indicators which Compliment any Jack Weigh™ Load Cell Kit to Meet a Variety of Applications



RFX™ Wireless Handheld Weighing Indicator

Intercomp's RFX™ Wireless Weighing Indicator Eliminates the need for cables.

- Control Functions Directly from the Indicator, Including On/Off & Zero
- Easy-to-Use Indicator Shows Individual Weight, Total Weight & Center of Gravity
- USB Adapter Allows for Easy Data Transfer
- Operates up to 6 Cells Simultaneously
- Standard AA Battery Operation



RFX™ Wireless AC100™ CPU

Most sought after functions and features in a rugged, all-purpose CPU.

- Works with Any Wireless or Cabled System (Including Existing)
- On-Board Printing of Load Cell, Group Gross, CG, Date, Time & ID
- Easy-to-Read Alphanumeric LCD Screen
- Operates up to 32 Jack Weigh™ Cells Simultaneously
- Push-Button Menus for Computations, Memory Storage & Full CG Printout
- Plug-And-Play Capability
- USB/RS232 Output
- Keypad Calibration
- Meets EMI-RFI Requirements of Mil-Spec 461
- Fully Waterproof
- Existing Cabled ACWeigh™ CPU Units Can be Converted to RFX™ Wireless
- Operates on Multiple Power Sources



RFX™ Wireless ACWeigh™ Software

Easy-to-Use software offers multiple options to meet your precise requirements.

- Ideal for Multiple Load Cell Configurations when Monitoring Weight Over a Long Period of Time
- Step-by-Step Menus Ensure Quick & Accurate Weighing
- Programmable with Most Configurations
- Handle Weighing Procedures, Inventory Adjustments, Calibration Data of the Scales, Aircraft Type, Registration, Non-Level Weighings & Rotation of Equipment
- Built-In & Custom Layouts
- Export Data into Excel Spreadsheets
- AWBS 10.0 Interface

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