

Jack Weigh **EZ** RFX™ Kit

Wireless & Ultra-Portable for Military Fighters, Helicopters & General / Business Aircraft



Accurate, Mobile & Easy to Use Top of Jack Weighing Systems

Featuring RFX™ Wireless Weighing Technology for safe and convenient cable free top of jack weighing. Intercomp's **Jack Weigh RFX™ Kits** use technologically advanced digital output load cells which perform an analog to digital conversion right at the the cell itself for complete interchangeability of all components. This minimizes down time because it eliminates the need to recalibrate allowing spares to be swapped on site.

The field proven load cell design mitigates influences of transverse forces, bending moments, torque and temperature variations found in under axle and tripod jack weighing applications for accurate and repeatable results.

The EZ Indicator displays your load cells and total weight on a large LCD readout with one touch controls for zero, arm length and center of gravity computation. All components are packed in a lightweight MIL-SPEC grade transport case with telescoping handle and wheels. Add more power to your reporting and data processing by accessorizing with communication devices to enable direct communication to Lockheed Martin iAWBS 10.0 or Intercomp software for iPad® or PC (all sold separately).



iPad® sold separately

JW-EZ Kit

RFX™ Wireless Weighing Technology

- Up to 25,000lb (12,500kg) Capacity per Load Cell
- Accuracy of $\pm 0.1\%$
- Digital Output Load Cells
- Interchangeable Components
- Low-Profile Design to Fit Nearly Any Jack-to-Jack Point Envelope



Jack Weigh RFX™ Kit

- Digital Output Load Cells (3 or 4 Cells)
- RFX™ Wireless Weighing Indicator
- Wireless Radios w/Flexible Connection to Cell
- Jack & Aircraft Adapters
- Select Leveling Kit
- Power Supply/Charger
- System Case



Entire system fits into convenient case with telescoping handles, wheels & weighs less than 50 lbs (25 kgs)



RFX™ Handheld Indicator

Easily Process Weight Related Data for Monitoring & Controlling Scales in a Compact, Handheld Device

- Control Scale Functions Directly from the Indicator
- Displays Individual Weight, Total Weight & Center of Gravity
- USB Output Allows for Easy Data Transfer
- Calculates Center of Gravity
- Operates up to Six Scales Simultaneously
- Standard AA Batteries Last up to 38 Hours
- On-Board Diagnostics Checks for Errors

Load Cell Specifications

Capacity	5,000lb (2,500kg), 10,000lb (5,000kg), 25,000lb (12,500kg)
Graduation	User Selectable
Accuracy	± 0.1% of reading or 0.02% of load cell capacity—whichever is greater

EZ RFX™ Indicator Specifications

CONTROLS

General	On/Off, Zero, Backlight, Print, Clear, Store/Enter, Recall, Menu, Show Arms, Show Weight, Numeric Keypad
Display	LCD (0.5in/12.7mm high digits per line)

ELECTRICAL

Voltage	6-15 VDC or 100-240 VAC Power Supply/Charger
Batteries	4 x AA NiMH Rechargeable or 4 x AA Alkaline Batteries
Battery Life	38 Hours with Alkaline Batteries

RFX™ Wireless Radio Specifications

Radio frequency	ISM 2.4GHz, 802.15.4 DSSS
License requirements	None. Pre-Approved US/FCC, CAN/IC, EUR/CE
Range	200'/60m Indoor, 300'/90m Line of Sight
Batteries	4 x AA NiMH Rechargeable or 4 x AA Alkaline Batteries
Battery life	36 Hours with Alkaline Batteries

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Specifications subject to change without notice.



ISO 9001:2008
Registered

