To buy, sell, rent or trade-in this product please click on the link below: https://www.avionteq.com/Intercomp-Jack-Weigh-EZ-RFX-Kit-100883-RFX-Aircraft-Scale

ISO 9001:2015 Registered

AvionTEq www.avionteq.com

# Jack Weigh EZ RFX<sup>™</sup> Kit

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



ntercomp

Featuring RFX<sup>™</sup> Wireless Weighing Technology for safe and convenient cable free topof-jack weighing. Intercomp's **Jack Weigh EZ RFX<sup>™</sup> 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 simplifies weighing and minimizes down time, as it eliminates the need to recalibrate, allowing components to be swapped on site.

The field-proven load cell design mitigates influences of transverse forces, bending moments, torque and temperature variations experienced 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 AWBS Rev 11 or Intercomp software for iPad<sup>®</sup> or PC (all sold separately).



**RFX Weighing System** 

TOTAL : BREER



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# JACK WEIGH EZ RFX<sup>™</sup> KITS

## Jack Weigh EZ RFX<sup>™</sup> Kit

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

# EZ RFX<sup>™</sup> Handheld Indicator

#### Monitor & Control Scales with a Compact, Handheld Device

- Control Load Cell 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 Load Cells Simultaneously
- Standard AA (LR6) Batteries Last up to 38 Hours
- On-Board Diagnostics Checks for Errors





Entire System Fits into Case with Wheels & Telescoping Handle that Weighs Less than 50 lb (25 kg)



#### Load Cell Specifications

Capacity	5,000 lb (2,500 kg)   10,000 lb (5,000 kg)   25,000 lb (12,500 kg) per Load Cell
Graduation	User Selectable
Accuracy	$\pm$ 0.1% of Reading or 0.02% of Load Cell Capacity– Whichever is Greater

#### EZ RFX<sup>™</sup> Indicator Specifications

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CONTROLS		
On/Off, Zero, Backlight, Print, Clear, Store/Enter, Recall, Menu, Show Arms, Show Weight, Numeric Keypad		
LCD (0.5 in/12.7 mm High Digits per Line)		
ELECTRICAL		
6-15 VDC or 100-240 VAC Power Supply/Charger		
4 x AA NiMH Rechargeable or 4 x AA Alkaline Batteries		
38 Hours with Alkaline Batteries		

## **RFX™** Wireless Radio Specifications

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



Specifications subject to change without notice.

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