

ACII™ Series Aircraft Scales

Efficient, Economical, RFX™ Wireless Weighing Scale System



Low-Cost, Reliable RFX™ Wireless Scale System for Weighing Light Weight Aircraft

Intercomp's ACII™ Series Scales feature fully integrated RFX™ Wireless Weighing Technology. The Handheld Wireless Weighing Indicator fully controls scale functions at safe distances. Users can zero, change settings, turn scales on or off and calibrate them right from the handheld indicator. The RS232/USB output allows data-streaming to printers, displays, computers and process control devices.

Available in three capacities, 4,500 lb (2,200 kg), 7,500 lb (3,400 kg) and 15,000 lb (6,800 kg), these scale systems calculate center of gravity and use standard, commercially available, alkaline batteries which last up to 300 hours in the scale pads and 40 hours in the indicator, minimizing down time due to battery charging or replacement.

Intercomp
advanced weighing technology... by any measure

intercompcompany.com

ACII™ Series Aircraft Scales

Fully Integrated RFX™ Wireless Weighing Technology

- Handheld Indicator Controls Scale Functions
- Available in 4,500lb (2,200kg), 7,500lb (3,400kg) & 15,000lb (6,800kg) System Capacities
- Calculates Center of Gravity
- RS232 & USB Output on Indicator
- Large, Easy to Read, LCD Display on Indicator
- Standard AA Rechargeable Batteries last up to 300 Hours in Scales & 40 Hours in Indicator



Includes:

- Three RFX™ Wireless Scale Pads
- Handheld RFX™ Wireless Weighing Indicator with Rechargeable Batteries, Battery Charger & Case
- AA Alkaline Batteries for Scale Pads



RFX™ Wireless

Handheld Weighing Indicator

- Operate Up to Six Scales Simultaneously
- Control Scale Functions Directly from the Indicator, Including On/Off & Zero
- View Individual Weight, Cumulative Total & Center of Gravity
- Store & Recall Up to Ten Arm Records
- Continuous & On Demand Print Outputs for Up to Six Scales
- 'Read-Only' Option for Use with ACWeigh™ Software
- Standard AA Rechargeable Batteries Last up to 40 Hours

CAPACITY	GRADUATION
4,500lb (2,200kg)	1lb (0.5kg)
7,500lb (3,400kg)	1lb (0.5kg)
15,000lb (6,800kg)	1lb (0.5kg)

Options:

- ACWeigh™ Software
- iACWeigh™ Module & App
- System Case
- Ramps

Performance

Accuracy: $\pm 0.1\%$ of Reading or ± 1 Graduation, Whichever is Greater

Controls

General: On/Off, Zero, Backlight, Print, Clear, Store/Enter, Recall, Menu, Show Arms, Show Weight, Numeric Keypad, Total, Clear/Tare Up to Six Scales, Scale Layout, Scale List, Gross/Tare/Net

Views:

Display: 4x20-Digit LCD (0.5"/13mm Characters)

Environmental

Humidity: 10 to 95% Non-Condensing

Temperature: -20° to 150°F (-28° to 65°C)

Electrical

Battery in Scales: Standard Alkaline or Rechargeable AA

Battery Life in Scales: 300 Hours

Battery in Indicator: Standard Alkaline or Rechargeable AA

Battery Life in Indicator: 40 Hours

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Specifications subject to change without notice.

CE ISO 9001:2008
Registered



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