

ACII™

ECONOMY AIRCRAFT WEIGHING SYSTEM

ISO 9001
Registered CE



Finally, a low cost yet reliable scale system available to operators for weighing light aircraft to determine center of gravity. Intercomp Introduces the ACII Economy Model Aircraft Weighing System.

This economy model enables you to justify purchasing an ultra efficient scale system versus outsourcing the work to an independent weighing service.

The ACII is built from Intercomp's fully electronic scale technology. Intercomp has supplied this technology to the world's major airlines, manufactures, maintenance centers and military branches.

This system consists of three ultralight platform scales and is cabled to the ACII indicator. The large LCD screen allows you to display each platform and total weight. Other push button controls include on/off, percentage of weight and zero.

The ACII operates from both AC and DC power sources and includes a NiCad rechargeable battery pack and transformer. Both models weigh less than 150 lb/68 kg granting you the ultimate in portability.

Individual platforms are available in either 1,500 lb/ 675 kg, 2,500 lb/1,100 kg or 5,000 lb/2,200 kg capacities meaning you can weigh virtually any ultralight, trainer, UAV, single engine or kit airplane. This high performance scale can easily be calibrated on site by the operator, negating the need to send the system out for required annual calibration.

The ACII even allows you to interface the platform scales to the optional Intercomp AC100 Central Processing Unit. This system will simultaneously display each individual platform and total weight (no toggle switches necessary). It will also automatically determine center of gravity and provide a complete printout of all measurements.

Intercomp®
advanced weighing technology ... by any measure

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Models

ACII-4.5K Qty. 3 - 1,500 lb/675 kg capacity pads, indicator with case, interconnect cables and transformer (120 or 220 VAC)

Platform Size: 15 x 15 x 2.5 inch/
381 x 381 x 64 mm

ACII-7.5K Qty. 3 - 2,500 lb/1,100 kg capacity pads, indicator with case, interconnect cables and transformer (120 or 220 VAC)

ACII-15K Qty. 3 - 5,000 lb/2,200 kg capacity pads, indicator with case, interconnect cables and transformer (120 or 220 VAC)

Platform Size: 15 x 15 x 4 inch/
381 x 381 x 100 mm

Options

AC100 CPU Upgrade from ACII indicator

Ramps: Three single stage ramps

Transport Case: ATA300 approved case for system

The **ACII Economy Model Aircraft Weighing System** is ideal for production lines, f.b.o.s, aviation schools, flight test preliminary design or even for starting your own weighing service. For more information please contact the aviation industry's leader in fully electronic aircraft weighing system.

ACII™ is a trademark of Intercomp Company.