

FAIRBANKS®

FB 2200 SERIES INSTRUMENTS AC & AC/BATTERY MODELS



The FB 2200 Series Digital Instrument is the newest addition to Fairbanks Scales' revolutionary line of digital instruments. It features Fairbanks' quality engineering and weighing precision at an extremely competitive price. The FB 2200 has the built-in capability to function as a remote display, when coupled with any Fairbanks Scales instrument.

EXCEPTIONAL FEATURES, LOW COST

Fairbanks exceeds industry's need for a basic commercial and non-commercial weight instrument with its FB 2200. While competitively priced, the FB 2200 has features not typically offered in low-end digital instruments, such as: Time and Date, a Six-button Front Panel Display, and a large 1" LCD Display that promotes ease of visibility.

The optional lead-acid rechargeable battery provides the backup power you need when the lights go out. It stores enough power to drive a 350 ohm load cell up to 24 continuous hours.

The bi-directional RS-232 transmits data, either "on demand" or "continuous", in a protocol that interfaces directly with Fairbanks printers and remote displays. The unique remote display feature offers product flexibility not typically found in competing instruments, making the FB 2200 a truly cost-efficient instrument for most weighing needs.

APPLICATIONS

The FB 2200 Series Digital Instrument is designed and engineered with a variety of weighing applications in mind, including:

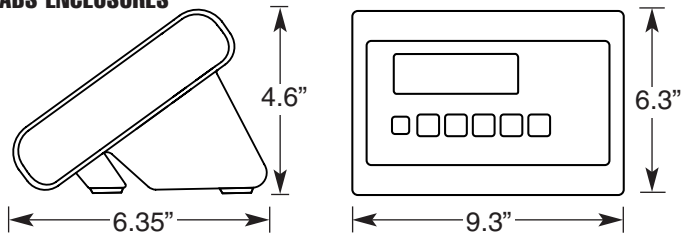
- Agricultural
- Chemical
- Distribution Facilities
- Fertilizer
- Industrial Weighing
- Manual Batching
- Pharmaceutical
- Tensile Testing

SPECIFICATIONS

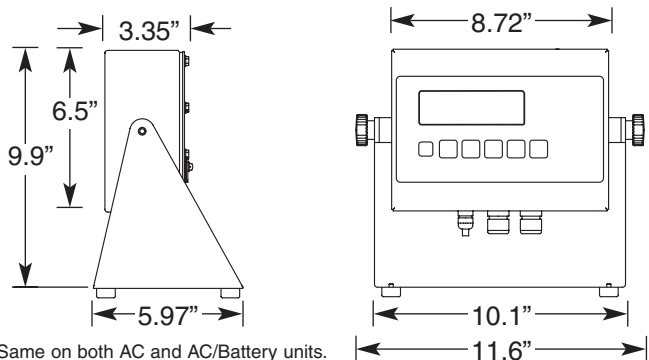
Enclosure	ABS, Black NEMA 12; SS NEMA 4X
Display	1" LCD, 6-digit, green backlight
Pushbutton Keys	On/Off, Units, Zero, B/G Net, Auto Tare and Print
Units	lbs, oz, kg, g and lbs/oz
Graduation Size	0.001 lb to 50 lbs.
A/D conversion	66 per second
Internal Resolution	1,000,000
Displayed Divisions	100,000d (non-commercial) 10,000d (commercial)
Excitation	5 VDC to scale
Load Cells	Eight (8) 350Ω load cells; or Sixteen (16) 700Ω load cells
Power Requirements	ABS - 9 VDC @ 500mA (AC Adapter supplied) SS - 117/220 VAC Battery versions - 6 VDC, 3 AHR
Rechargeable Battery	Optional, internal power source
Mounting	ABS (Desk mount standard, wall mount optional) Stainless Steel (Tilt bracket for desk/wall standard)
Communications	One RS-232 bi-directional
Approvals	NTEP COC# 04-035; CWM #AM-5559

DIMENSIONS*

ABS ENCLOSURES



STAINLESS STEEL ENCLOSURES



*Same on both AC and AC/Battery units.

QuickFacts™

Models and specifications subject to change without notice.
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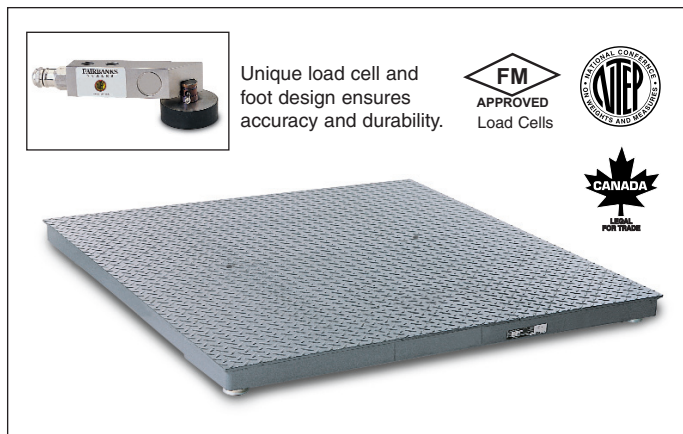
Call toll-free for the Fairbanks representative nearest you:

(800) 451-4107

Internet Address: <http://www.Fairbanks.com>

FAIRBANKS®

RELIANT FLOOR SCALES



The Reliant Floor Scale is Fairbanks' newest addition to its above-ground Floor Scale product line. With durable Type A36 carbon steel construction and Fairbanks' state-of-the-art, weighbridge technology, this scale is made to provide years of uninterrupted, accurate performance.

FEATURES

- Two capacities: 2,500 lbs. and 5,000 lbs.
- 4' x 4' platforms with 3" profile.
- 1/4" thick deck plate with lifting eyes.
- Diamond safety tread for skid resistance.
- FM approved load cells.
- NTEP and CWM approved platform.
- Quick Access panel to load cell connections.
- High-grade protective enamel and urethane coating.

PATENTED DESIGN

The weighing element on the Reliant Floor Scale incorporates such a unique design that it was granted a U.S. patent.

The design eliminates the need to EVER corner adjust the platform with a resistor network, like most competing scales, reducing the amount of potential problems and the amount of service time required.

APPLICATIONS

Fairbanks Reliant Floor Scales are designed and engineered with a variety of weighing applications in mind, including:

- General purpose
- Warehousing
- Rental
- Shipping & Receiving
- Filling
- Pallet

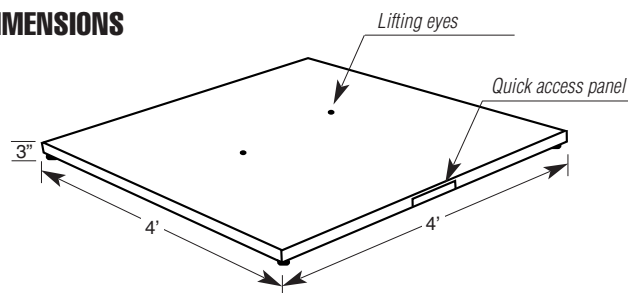
MEETING INDUSTRY'S NEEDS

The Reliant Floor Scale is available in a 4 foot by 4 foot design, with either a 2,500 pound or 5,000 pound capacity. The majority of floor scales ordered fall under these specifications. Fairbanks engineers created the Reliant for optimum weight analysis. Its lightweight design meets or exceeds most application requirements. A competitive offering in a competitive market — the Reliant Floor Scale.

SPECIFICATIONS

Platform	0.25" thick deck with diamond safety tread
Platform Height	3"
Platform Sizes/Capacities . .	4' x 4' — 2.5K 4' x 4' — 5K
Overload Capacity	150% of rated scale capacity
Cable Length	25' (platform to instrument)
Construction	Mild steel: Type A36 carbon steel
Paint	Gray, solid epoxy ester enamel with urethane catalyst for hardening
Grade Level	In operation, scale must be firmly supported at all four corners and within 3° of level
Accessories	Ramps, bumper guards, lifting eyes, bolt down plates, quick disconnects and factory calibration
Approval	NTEP COC# 05-032, CWM# AM-5579
Load cell	
Construction	Stainless steel
Resistance	1000 nominal
Approvals	NTEP COC# 97-061, Factory Mutual

DIMENSIONS



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