

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:

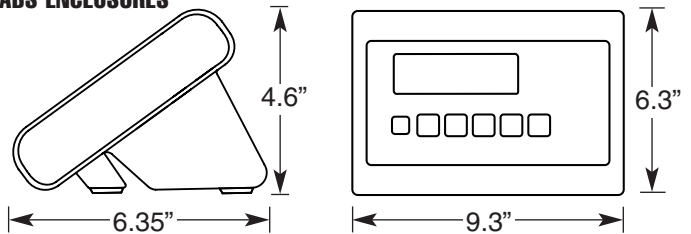
- Agricultural
- Chemical
- Distribution Facilities
- Fertilizer
- Industrial Weighing
- Manual Batching
- Pharmaceutical
- Tensile Testing

SPECIFICATIONS

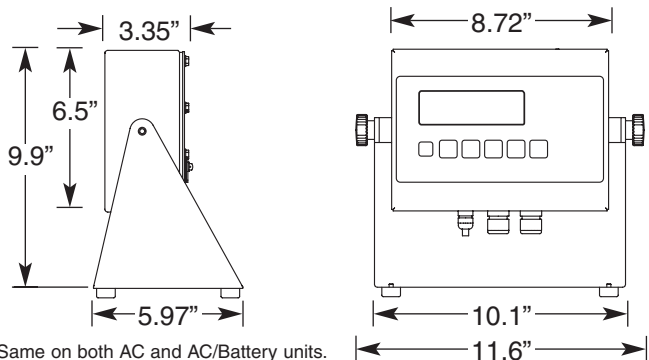
Enclosure	ABS, Black NEMA 12; SS NEMA 4X
Display	1" LCD, 6-digit, green backlight
Pushbutton Keys	On/Off, Units, Zero, B/G Net, Auto Tare and Print
Units	lbs, oz, kg, g and lbs/oz
Graduation Size	0.001 lb to 50 lbs.
A/D conversion	66 per second
Internal Resolution	1,000,000
Displayed Divisions	100,000d (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:

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