

FAIRBANKS®

3052 SERIES INTRINSICALLY SAFE DIGITAL WEIGHT INDICATOR



SAFE AND DEPENDABLE

The 3052 Series is an ultra-low-power indicator that is Factory Mutual Approved for all Classes, Groups and Divisions of the N.E.C. hazardous environment classifications. When used with approved accessories and platforms, this instrument offers the convenience of a versatile electronic indicator with the features required in hazardous areas.

APPLICATIONS

- Hazardous environments
- Chemical/Pharmaceutical
- Heavy washdown
- Fueling stations
- Paint or Ink production
- Fertilizer production
- Portable (battery powered)

EASY TO USE

The large LCD weight display is easy to read, even in low light conditions. With the adjustable mounting bracket, the 3052 can be installed on most horizontal or vertical surfaces. Large function keys make it simple to operate — even an operator wearing gloves will have no trouble pushing the correct button.

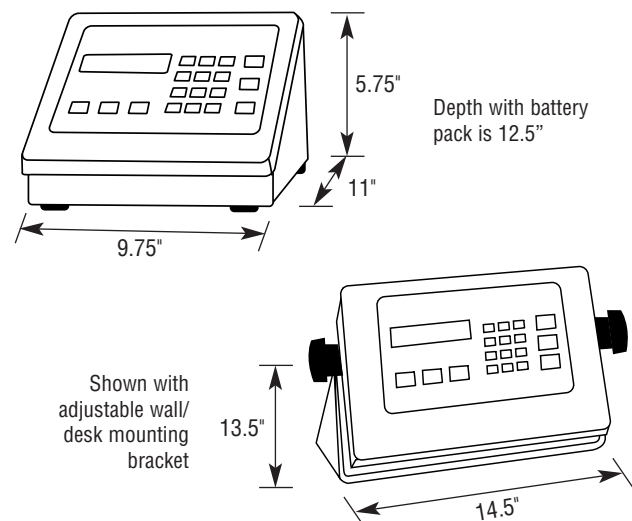
Service & Installation Manuals:

Fairbanks Scales' intrinsically safe equipment requires special attention to the service and installation manuals. Serious damage could occur if guidelines are not followed.

SPECIFICATIONS

Capacity	Up to 20,000 lbs
Display	0.75", 6-digit, LCD
Display Resolution	5000 divisions commercial; 10,000 divisions non-commercial
Keypad	Full numeric keypad, 0 to 9
Division Size	0.002 to 5
Units	lbs/kg, lbs only, kg only
Excitation	10 volts pulsed
Load Cells	One 350 ohm cell; up to four 1000 ohm cells; up to four 350 ohm cells at 2000 divisions
Pushbutton Zero Range	2% or 100% selectable
Data Storage	100% retention of calibration data in non-volatile EEPROM
Humidity	0 to 100%; suitable for washdown
Enclosure	Stainless steel, NEMA 4X rated
Power Requirements	7 volt rechargeable Nicad battery pack for 50 hours of continuous operation
Accessories	Additional Battery pack; Direct power supply; Wall/Desk Mount bracket; Re-chargers; Power supply cables
Approvals	NTEP COC #92-050A1, FM approved for all Classes, Groups and Divisions; CSA approved; CWM #AM-4855.

DIMENSIONS



QuickFacts™

Models and specifications subject to change without notice.
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facility registered in
compliance with ISO 9002.



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