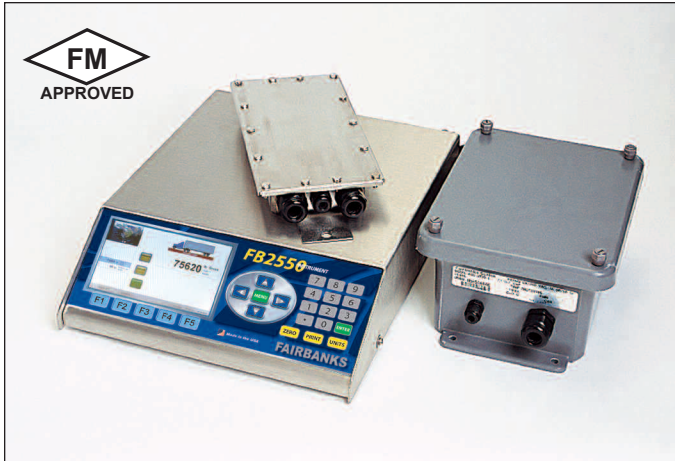


FAIRBANKS®

INTRINSICALLY SAFE INTALOGIX® TECHNOLOGY



Fairbanks' Intrinsic Safe Intalogix® Technology is designed for use with compatible Fairbanks brand instruments to provide unmatched scale performance in hazardous environments.

INTALOGIX® TECHNOLOGY

Intalogix Technology is Fairbanks' exclusive advanced method of digital load cell communication — providing higher resolution, increased performance, as well as a new range of accuracy. Intalogix Technology uses a true digital signal that is one million times stronger than conventional analog signal. Fairbanks' state-of-the-art technology also provides real-time load cell diagnostics and troubleshooting tools, assuring maximum uptime of your scale system.

FACTORY MUTUAL APPROVED

Fairbanks' exclusive Intrinsic Safe Intalogix Technology has Factory Mutual Approval for Groups C, D, E, F and G, all Classes, and all Divisions.

INTRINSICALLY SAFE CONTROLLERS

Up to four load cells can be interfaced with a single intrinsically safe controller (ISC) in a hazardous area. You also have the ability to daisy chain up to four ISCs to a Fairbanks brand instrument located in the safe area.

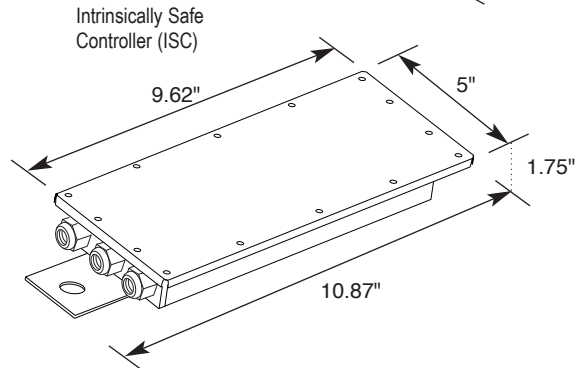
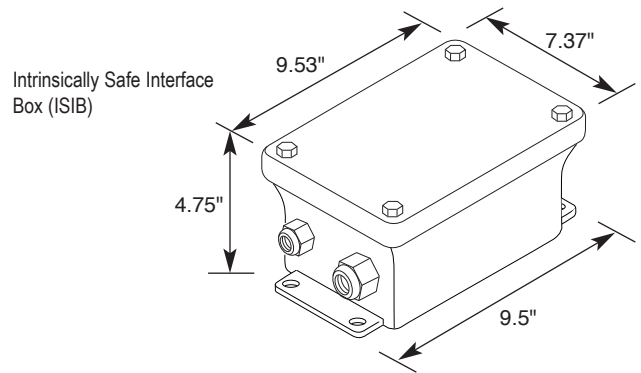
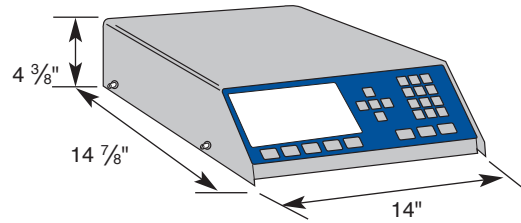
SPECIFICATIONS

Enclosure NEMA 4X rated stainless steel (ISC);
NEMA 4 fiberglass (ISIB)
Humidity 0 to 100%
ISIB power requirements 117 VAC ± 10%, 50 Hz ± 0.5%, 2 amp

Note: Please refer to the appropriate literature for additional instrument specification information.

DIMENSIONS

FB2550 Series Desktop Model



QuickFacts™

Models and specifications subject to change without notice.
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St. Johnsbury manufacturing
facility registered in
compliance with ISO 9001.

Call toll-free for the Fairbanks representative nearest you:

(800) 451-4107