

PRESENTED BY



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ACCREDITED CALIBRATION COMPANY**

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NICOL SCALES & MEASUREMENT IS AN ISO ACCREDITED CALIBRATION COMPANY THAT HAS PROVIDED CALIBRATION, REPAIR AND SALES OF ALL TYPES OF WEIGHING AND MEASUREMENT PRODUCTS SINCE 1931.

FAIRBANKS[®]

S C A L E S



FB1150

INDUSTRIAL SCALE INSTRUMENT

Weigh with clarity using the new FB1150 scale instrument. Operators can view the scale weight from up to 75 feet away, thanks to its sharp LCD display featuring 2-inch tall weight digits. Set the display backlight to one of seven colors for optimal contrast in virtually any lighting condition.

FB1150

INDUSTRIAL SCALE INSTRUMENT

INSTRUMENT

COMPATIBLE WITH
ALL ANALOG LOAD
CELL BASED BENCH
AND FLOOR SCALES.



The FB1150 prioritizes accuracy, durability, and visibility for most common applications that perform Gross, Tare and Net weightings.

Assembled at our factory in St. Johnsbury, Vermont, the FB1150 is a commercial grade instrument rated for up to 10,000 divisions commercial or 50,000 divisions for non-commercial. Print simple transaction tickets, transmit the data to a computer, or act as a remote display for compatible Fairbanks instruments using the included RS-232 serial port.

- View Distance Up To 75 Feet
- NEMA Type 4X 304 Stainless Steel Enclosure
- Desk / Wall / Pedestal Mounting Bracket
- RS-232 Serial Port

EASY TO READ 2" TALL
WEIGHT DIGITS



THE FB1150 INCLUDES AN ENCLOSURE BUILT FROM 304 STAINLESS STEEL TO MITIGATE CORROSION DAMAGE.



Function Keys Simplify Front Panel Operations

- | | |
|----------------|--|
| UNITS | Display primary or secondary Unit of Measure. (lb, kg, oz, g, t, tn) |
| ZERO | Quickly zero off weight on the scale. |
| B/G NET | One-push selection from Gross weight to Net weight. |
| TARE | Deducts container weight from the total weight. |
| PRINT | Print gross, tare, and net weights to a supported printer. |

GORE® POLYVENT
PRESSURE RELIEF

INCLUDES A DESK
/ WALL / PEDESTAL /
MOUNTING BRACKET





WEIGHING SOLUTIONS FOR THE WORLD SINCE 1830

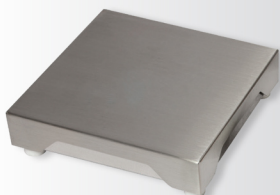
PLATFORM OPTIONS

Bench Scales



SilverBack® Bench Scale

Virtually indestructible bench scales for high-accuracy weighments in tough manufacturing, agriculture, warehousing, and recycling environments. Powder coated carbon steel base with a 304 series stainless steel shroud.



QuickSilver® Bench Scale

A sanitary designed 304 series stainless steel bench scale for food, beverage, and chemical applications with capacities of up to 1,000 lbs.

Floor Scales



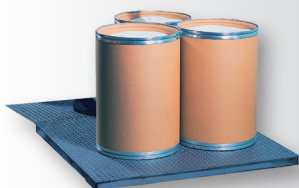
Yellow Jacket Floor Scale

Safety yellow floor scales for maximum visibility in either 2,500 or 5,000 lbs capacities, perfect for your pallet weighing application. Configure with optional ramps, bumper guards, pillars, and more.



Aegis® Mild Steel Floor Scale

Heavy-duty industrial grade floor scales with models rated up to 10,000 lbs. 3" low profile design includes an accessible top plate for quick direct access to the scale's junction box.



Aegis® Stainless Steel Floor Scale

The proven Aegis heavy-duty industrial design manufactured in 304 series stainless steel. Offered in a range of capacities from 1,000 to 10,000 lbs. Optional ramps, lifting eyes, portability frames and many more options, and custom sizes available.

Pair the FB1150 with a Fairbanks bench or floor scale for unmatched durability and precision. Recognizing the value of quality, Fairbanks has been a leader in delivering the best weighing products since 1830.

ACCESSORIES

Bench Scale Pillar Kit



Pillars come in 12" and 24" heights and feature a stainless steel cover that easily lifts off in order to run instrument cables down to the platform connections. This feature allows cabling to be both hidden and protected.

Floor Scale Pillar Kit



Fairbanks' stand-alone 41" pillar is constructed of mild or stainless steel for a lifetime of durability. The underside of the pillar base is reinforced with an additional 3/16" steel plate to balance and stabilize the pillar against the weight of the instrument.

Bench Scale Stands



Sturdy stainless steel construction. Height adjustable and available in two sizes.

600 LB STAND CAPACITY



200 LB STAND CAPACITY

REMOTE DISPLAY



Utilize the FB1150 as a remote display by connecting it from the internal RS-232 port to a host instrument.*



RS-232 PORT

* Fairbanks compatible host instrument options include **FB1150**, **FB1200**, **FB7100**, **FB7200**, **FB2560** and **FB4000**.

FB1150

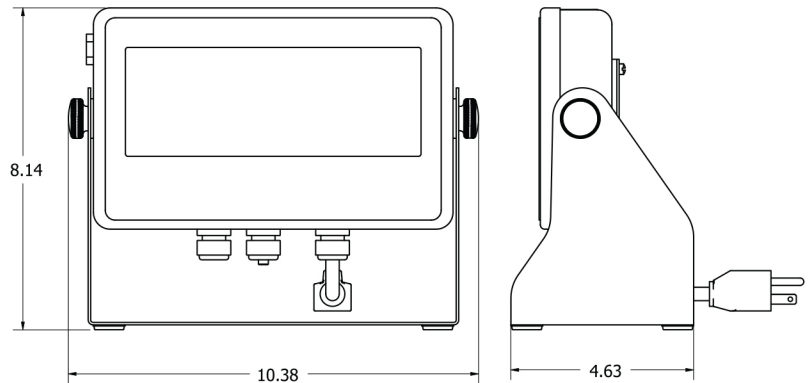
INDUSTRIAL SCALE INSTRUMENT

WEIGHING SOLUTIONS FOR THE WORLD SINCE 1830

SPECIFICATIONS

Display	2.0" tall, 7-segment LCD
Enclosure	304 Stainless Steel, NEMA type 4X
User Interface	5 Key (front panel)
Backlight	7 selectable colors
Humidity	0-95%, non condensing
Operating Temp	14°F to 104°F / -10°C to +40°C
Units	lb, kg, ton, tonne, ounces, grams
Division Sizes	.0001 to 100
Accuracy	10,000 Commercial, 50,000 Non-Commercial
Accuracy Class	Class III / IIIL
Capacity	999,999 lbs
Excitation	5V
Load Cells	Up to 8 load cells (350 or 1,000 ohm)
Power	100-250 VAC, 12VDC 0.5A
Mounting	Desk/Wall Mount
Output	Bi-directional RS232
Time/Date	AM/PM, MM/DD/YYYY
Weight	4.2 lbs.
Approvals	NTEP CC# 24-048 MC# PENDING

DIMENSIONS



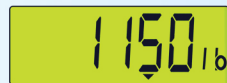
DISPLAY COLOR OPTIONS



The FB1150 has an adjustable backlight with 7 different colors for optimal contrast in virtually any lighting condition:



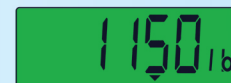
GRAY



YELLOW



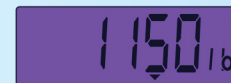
BLUE



GREEN



RED



PURPLE



NAVY

Your Fairbanks Scales Authorized Representative is:

Call toll-free for the representative nearest you:

(800) 451-4107

Call between 8:00 a.m. – 5:00 p.m. Central Time

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