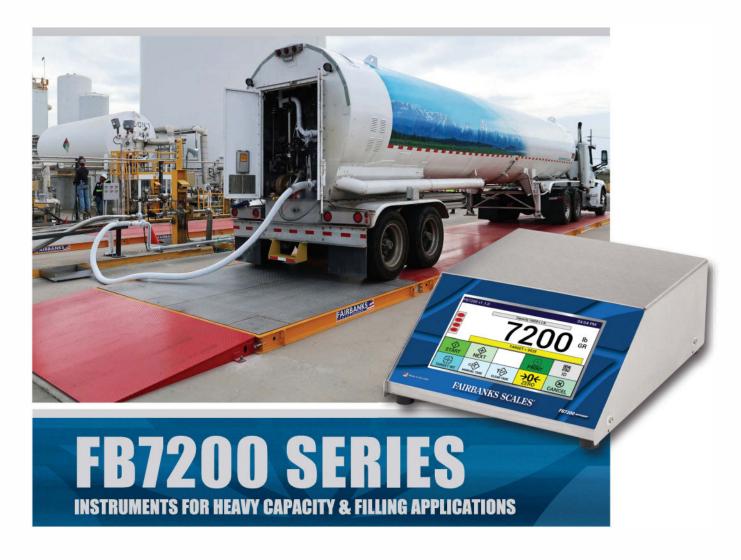
FAIRBANKS® SCALES



Easily configured touchscreen weighing instrument with setpoint controls for truck and rail car filling. Track inventory, record transactions by customer, and operate up to two scales from a single instrument.

FB7200 SERIES INSTRUMENTS FOR HEAVY CAPACITY & FILLING APPLICATIONS



TOP DESIGN FEATURES

- Three enclosure options.
- Full-color, 7" touchscreen.
- ½" weight display characters.
- On-screen alphanumeric keyboard.
- Operate up to two scales from a single instrument.
- Inbound/Outbound, Basic, and GTN operating modes.
- Variety of I/O options for printers, traffic lights, remote displays, relay box, keyboards, 4-20ma, PLC connectivity, and more.
- Choice of analog or digital load cell communication.

KEY BENEFITS

■ Intuitive user interface enables fast operator training.

run setpoint operations.

- Easily configure and modify setpoint modes without a computer programmer or integrator.
- Record and track who and what is being weighed with importable product and customer tables.
- Export scale reports by customer or product through a web browser.
- Store up to 1,000 products, customers, and tares, and up to 10,000 transactions.



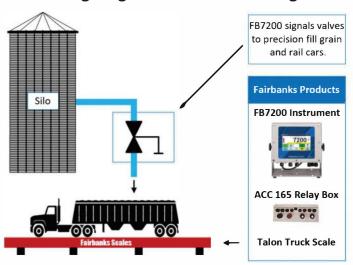
PRECISION FILLING

Three net filling modes designed to integrate into new or existing production processes.

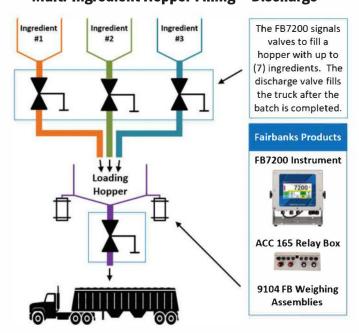
Configure, operate, train new operators, and redeploy to new production lines with ease. An intuitively designed color touchscreen interface with plain text menus to ensure efficient operation for both operators and supervisors.

Operate up to eight (8) setpoints with configurable options for interlocks, inhibits, preact, dribble, discharge, delays, zero band, high-speed digital filtering, and more.

Single Ingredient Truck Scale Filling

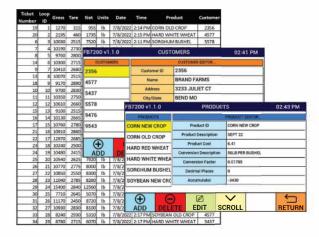


Multi-Ingredient Hopper Filling + Discharge



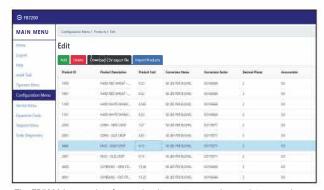
PRODUCT & CUSTOMER RECORD KEEPING

Monitor product inventory and track customer transactions through the touchscreen interface.



DATA & CONNECTIVITY

Remotely connect to the FB7200 using an Internet browser to view transactions, generate and download reports, import new products and customers, modify instrument settings, and run scale diagnostics.



The FB7200 browser interface makes it easy to remotely complete supervisor related tasks when connected to the same local area network.

INTALOGIX

THE BENEFITS OF GOING DIGITAL

Maximize scale uptime with Intalogix Technology's advanced load cell troubleshooting and lightning protection. To learn more about how Intalogix helps protect the life, accuracy, and performance of your scale, visit:

https://www.fairbanks.com/innovation/intalogix.cfm

FB7200 SERIES

INSTRUMENTS FOR HEAVY CAPACITY & FILLING APPLICATIONS

Weighing Solutions for the World Since 1830

Fairbanks.com

SPECIFICATIONS

Enclosures Stainless steel and aluminum desktop NEMA 12,

Stainless steel desktop/wall mount NEMA 4X,

Stainless steel panel mount NEMA 4X

Processor......900 MHz

Memory......512 MB RAM, 512 MB Flash

Display Full color 7" graphic touch screen,

800 x 480 resolution, TFT LCD with LED backlight,

6.04" x 5.17", 7.0" diagonal

Touch screen Standard Displayed characters . . . 7/8" tall

Outputs..... One (1) RJ45 10/100 Base-T Ethernet port

Two (2) RS232C ports
Two (2) USB 2.0 ports
One (1) dedicated optically

isolated 20mA (active or passive)

Power requirements 100 to 240 VAC @ 47-63 Hz Clock Real time clock, Time (12/24 hour),

Date (adjustable formats)

Display resolution..... 10,000 divisions commercial,

50,000 divisions non-commercial

Capacity Programmable to 999,999

Division size 0.0001 to 100

Displayed units 6 primary and 6 secondary

Programmable prompts. . Up to three (3)
Number of scales Up to two (2)
Stored tares 1,000
Stored customer records. 1.000

Stored product records...1,000 Transaction records....10.000

Calibration &

configuration Parameters can be configured locally at the

instrument or remotely using an Ethernet connection and standard web browser

Humidity 0 to 90% NEMA 12, 0 to 100% NEMA 4X

Accuracy. Class III/IIIL

Accessories Three expansion slots for:

4-20 mA (passive,16 bit),

Enhanced digital to analog converter - mA active

or voltage selectable,

Serial expansion card with four additional

outputs per card:

One (1) RS232C

One (1) RS232C/485 selectable

One (1) RS232/20mA selectable

One (1) RS485,

Traffic light control card,

PLC interfaces: DeviceNet, Ethernet/IP

Modbus TCP

Peripheral devices:

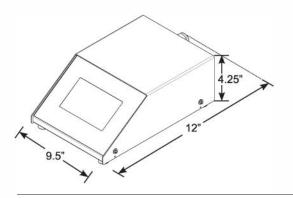
Ticket printer, tape printer, form printer, remote display, traffic light, control box, relay box, 105 key QWERTY keyboard,

87 key QWERTY keyboard

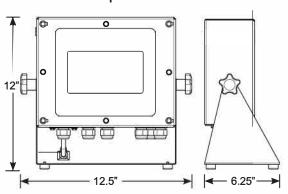
Approvals NTEP CC# 19-146, MC# AM-6141, ETL

DIMENSIONS

Desktop Enclosure

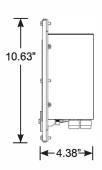


Desktop/Wall Mount Enclosure



Panel Enclosure

Width = 13.38"



Your Fairbanks Scales Authorized Representative is:



