

General Industrial

Distributor Reference Guide



Important note:
Fairbanks product information located at the
Nexus platform are updated more
frequently and are the best source for
current product information.

Contents


General Industrial Scales	3
1200 Series Portable Digital Utility Scale	3
1155 Series Portable Digital Utility Scale	4
1124 Series Portable Beam Utility Scale	5
BPP Series Scales	5
Universal Digital Utility Kits	6

The prices and product information in this catalog are for reference only.
Please check the Fairbanks Nexus online catalog system for the most up to date information.



General Industrial Scales

1200 Series Portable Digital Utility Scale

1200 Portable Utility Scale		
The 1200 Series Portable Scale runs on AC power or a built-in rechargeable battery, enabling it to operate virtually anywhere. An ergonomic handle makes moving the rugged, cast iron platform easy, even in space-limited environments.		
	Specifications:	
	Shipping Weight	175.0 lbs
	Capacity	1000 lbs
	Division Size	0.2 lbs
	Display	2.0" tall, 9 segment, 6-digit white LCD display with selectable backlight
	Enclosure	NEMA 4 Resin Alloy
	Push Button Keys	On/Off, Units, Zero, B/G Net, Tare, Print, F1
	Units	Lbs, kg, oz, g, ton, tonne, custom
	Serial Interface	Serial 1: Bidirectional RS232/transmit-only 20mA Serial 2: Bidirectional RS232/transmit only RS485
	Power	100 VAC to 130 VAC, 50Hz/60Hz 200 VAC to 260 VAC, 50Hz/60Hz
	Battery	Internal rechargeable Li-ion 34 hours continuous use, 5-hour recharge time
	Platform Construction	Cast Iron base & wheels, mild steel column
	NTEP	20-097 (FB1200 instrument) 88-266 (1124 base)
MC Approval	AM 6162C (FB1200 instrument) AM 4657 (1124 base)	

1200 Series

- FB1200 instrument on cast iron portable platform.
- 1000 x 0.2 lb. ((500 x 0.1 kg)
- Operates on AC power or internal rechargeable battery

NOTES:

- For commercial applications, scale must be placed in service by licensed technician.
- Assembly required.

1200 Series General Industrial Scale						
Product #	Description				Weight	List Price
175354	1200 Series Digital Portable Utility Scale - 1,000 x 0.2 lbs				195 lbs	\$1,904.00
	Enclosure Type	Rating	Capacity	Divisions	Power	
	Resin Alloy	NEMA 4	1,000 lbs	0.2 lbs	AC/Battery	



1155 Series Portable Digital Utility Scale


1155		1155 Scale	
1155	Model		Fairbanks' 1155 Series combines digital electronics with reliable, mechanical weighing to create a general purpose, 1,000-pound capacity utility scale that is approved for commercial applications. The full-numeric keypad provides easy means for manual input of tare weights and product IDs.
Portable Digital Utility Scale w/ full numeric keypad	Description		
1000 lbs x 0.2 lbs	Capacity		
Inventory Management, Bag Filling	Target Applications		

1155 Specifications:			
Capacity	1,000 lbs	Division Size	0.2 lbs
Display	1.0" Backlit LCD	Enclosure	ABS
Keypad	Full Nemeric (21 keys)	Enclosure Rating	NEMA 1
Units	lb, kg	Serial Output	Two (2) RS232: (One external DB9)
Battery	Five (5) "D" cell batteries	Platform Construction	Cast Iron Base & Wheels; Mild Steel Column
Battery Life	100 Hours Minimum	Power Requirements	115 VAC or battery (not included)

1155 Series Portable Digital Utility Scale

Part #	Name / Description	Weight	List Price
153636	1155 PORT UTIL SCALE FB2255	175 lbs	\$2,193.00
	<ul style="list-style-type: none"> • 1155 Series → 1,000 x 0.2 lb. (500 x 0.1 kg) • Operates on AC power or internal rechargeable battery 		
32504	Universal Digital Utility Conversion Kit - FB2255	8 lbs	\$1,388.00
	<ul style="list-style-type: none"> • For FB2255 • FOB St. Johnsbury VT 05819 • Price includes load cell assembly (kit), mounting hardware, FB2255 instrument mounting plate, and handle assembly. • Price does not include Portable platform scale 		


1124 Series Portable Beam Utility Scale

1124 Scale			
	Model	1124	A rugged and economical mechanical scale for industrial and commercial weighing. The 1124 features cast iron construction, a large weighing platform, a 1,000-pound capacity and 5.0" diameter wheels. The base, lever system and platform are all made of durable cast iron, providing exceptional accuracy and reliability over many years of service, with virtually no maintenance.
	Description	"Old reliable" Beam Scale	
	Capacity	1000 lbs	
	Target Applications	Propane Filling, Intrinsicly Safe Areas, Warehouse, Bag Filling	
Specifications:		1124 (55652)	1124-1 (55653)
Capacity		1,000 lb.	500 kg
Beam Graduation		100 lb. x 0.5 lb.	50 kg. x 200 g.
Counterpoise Weights		900 lb.	450 kg.

1124 Series Portable Beam Utility Scale

Product #	Description	Divisions	Weight	List Price
55652	1124 SERIES PORTABLE BEAM	0.5 lb	185	\$770.00
55653	1124-1 SERIES PORTABLE BEAM	0.2 kg	185	\$770.00

BPP Series Scales

BPP Scale			
BPP	Model		Built with a rugged cast iron base and platform, this line of portable beam scales is designed to withstand many years of everyday use. Four, easy-to-manuever, five-inch, cast iron wheels are attached to the platform base, so it's always simple to move the scale from one location to another. You're never limited to weighing in just one place. The BPP Series features a large, easy-to-read, double-sided chrome beam with brass measurement bar insert.
Beam Scale	Description		
1,000 & 2,000 lbs	Capacities		
Propane Filling, Intrinsicly Safe, Warehouse, Agriculture	Target Applications		
Specifications		55017	55789
Capacity		1,000 lb.	2,000 lbs.
Beam Graduation		100 x 0.5 lb.	200 x 1 lbs.
Counterpoise Weights		900 lbs.	1,800 lbs.

BPP Series General Industrial Scales

Part #	Name / Description		List Price
55789	BPP SERIES 2000 lb GEN IND SCALE	370	\$1,300.00
	• 2000 LBS. x 1 LB. FAIRBANKS		

BPP Series is not NTEP approved

Universal Digital Utility Kit

Part #	Name / Description		List Price
35342	Universal Digital Utility Conversion Kit - FB1100, FB2250, FB2255, NexWeigh	12	\$440.00
	<ul style="list-style-type: none"> • For FB1100 SS, FB2250, FB2255, NexWeigh • FOB St. Johnsbury VT 05819 • Price includes load cell assembly (kit), mounting hardware, instrument mounting plate, and handle assembly. • Price does not include Portable platform scale or Instrumentation. <p>→ The Universal Digital Utility Conversion Kits are used to:</p> <ul style="list-style-type: none"> • Convert an 1124 Series scale to digital. • Convert an older model 1125, 1126, or 1127 Series to current instrumentation. • Convert other manufacturers portable scales to current Fairbanks product. 		
36662	Universal Digital Utility Conversion Kit - 3052	15	\$559.00
	<ul style="list-style-type: none"> • For 3052 • FOB St. Johnsbury VT 05819 • Price includes load cell assembly (kit), mounting hardware, instrument mounting plate, and handle assembly. • Price does not include Portable platform scale or Instrumentation. <p>→ The Universal Digital Utility Conversion Kits are used to:</p> <ul style="list-style-type: none"> • Convert an 1124 Series scale to digital. • Convert an older model 1125, 1126, or 1127 Series to current instrumentation. • Convert other manufacturers portable scales to current Fairbanks product. 		
37175	1124 TO DIGITAL CONV KIT, MECH	8	\$72.00
	<ul style="list-style-type: none"> • 1124 Pillar rod kit 		

No-Beam 1124

Product #	Description	Weight	List Price
58927	NO BEAM 1124 SCALE	185 lbs.	\$703.00

Build your own Portable Digital Utility Scale

1. Order a General Industrial Portable Utility Scale with no beam (*PN 58927 – refer to the Nexus platform for pricing & product information*)
2. Order a Universal Digital Utility Conversion Kit
3. Order one of the following instruments from the Instrumentation Section:
 - FB2250 or FB2255 – all models with a desk/wall mount bracket
 - NexWeigh Series Instrument
 - 3052 Series – (Order kit 36662)

NOTE: Refer to Instrumentation section or the Nexus platform for complete instrument specifications.