# FAIRBANKS® scales



# PARCEL DIMENSIONER Shipping scale

Fairbanks Scales and FreightSnap have combined their leading technologies to bring to market a reliable and affordable parcel dimensioner that can improve logistics and efficiencies for ground shipping applications.

# PARCEL DIMENSIONER Shipping scale

A powerful dimensional weighing solution that focuses on accuracy, speed, reliability and affordability.

# EFFICIENT, AFFORDABLE WAY TO MEET TODAY'S PARCEL SHIPPING CHALLENGES

he Fairbanks Scales Parcel Dimensioner Scale offers a fast and affordable way to measure parcels, and document weight and dimensions for shipping. Unlike other dimensioning systems on today's market, Fairbanks' offering enables users to capture both weight and volume metrics to determine true shipping costs. The system helps eliminate costly carrier re-classing charges, because

packaging can be optimized in house. It also captures an image of each parcel prior to carrier pickup. Many times this image can be of great value to show the condition of a parcel at the time of shipment. Lastly, the dimensional data collected can be used to help manage and maximize valuable storage space for inventory or supplies.

FreightSnap's 3D camera FreightSnap dimensioning technology 10.5" live action monitor displays dim weight metrics in real time as it scans, captures, and saves parcel shipping data. 📴 electron\_daifuku 🕶 Wed 09:39 Activities 0 -**FreightSnap** • 0 **FS PARCEL** SCAN PRO # PLEASE REMOVE BOX. LENGTH 14.0 WIDTH 15.0 in HEIGHT 8.0 in WEIGHT 3.65 lb FEATURES AND BENEFITS Aluminum mounting pole elevates the dimensioning · 250 lb weight maximum technology to required system height of 64". Parcel dimensions from 6" x 6" x 3" to 48" x 36" x 40" · Displays in inches/pounds or centimeters/kilograms

- Captures dimensions and weight in one second
- Designed to sit on shipment processing counter or warehouse/mailroom floor
- Reduces operational costs, increases throughput



Scale and dimensioning system are NTEP approved and legal-for-trade!



Fairbanks' world-class Ultegra® Max weighing platform is legendary in the shipping industry and has been the

parcel shipping scale of choice for major carriers for more

> A wireless keyboard, for operator control up to 30 feet from the FreightSnap mast, is included with each dimensioning system.

than two decades.

Weight is also shown on the scale's integral display.



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## PARCEL DIMENSIONER IS SIMPLE TO ASSEMBLE AND OPERATE

The Parcel Dimensioner is designed for easy assembly with an average completion time of 20 minutes. It's simply a matter of attaching the mounting pole to the factory-calibrated scale and positioning the PC controller/monitor and FreightSnap dimensioning

mast. Once assembled, the operator simply places a package on the scale and within seconds the package weight and cuboidal dimensions in length, width and height are calculated and displayed. This data can be saved and managed as discussed/shown below.

### **CONVENIENT CLOUD OPTION TO STORE AND MANAGE DATA**

Each Fairbanks Parcel Dimensioner comes packaged which offers one year of free cloud-based data storage and round-the-clock access to individual records for all shipments scanned by the dimensioner. other resource management platforms. It also offers helpful shipping analytics that can be

used to meet operational and business goals. with FreightSnap's Density Management System (DMS) For an additional charge, FreightSnap's DMS platform can be customized to suit other individual business needs, such as integration with WMS, TMS, ERP, and

Shipping data be retrieved from FreightSnap clo using a variety of qu search metrics such Shipment ID, Scan Da Location, User, or ev package dimensio

Quick Search: FALSE Secondary Search: FALSE		Scan Date		Location All Locations Height Nax		User			<b>2</b> Q			
						All Users	*					
						Length/Width Min			Length/Width Hax		Sub Total	
						0						
Shipment ID	Scan Date	Scan Time	Location	Dimensioner	DW	xH	CFT	Weight	Freight Class	Density	Created By	Acti
1614787118224	03/03/2021	10.58:38	1-Freightsnap	Default Scanner	14.9	0x54.50x6.50	0.79	1.2	300	1.52	Tom Luke	- B -
1614787118224	03/03/2021	10:58:38	1-Freightsnap	Default Scanner	14.9	2x14.52x5.50	0.79	1.2	300	1.52	Tom Luke	- B -
1614787111837	03/03/2021	10:58:32	1-Freightsnap	Default Scanner	14.5	2x34.52x5.50	0.79	1.25	300	1.58	Tom Luke	- B-
1614787111837	03/03/2021	10:58:32	1-Freightsnap	Default Scanner	14.5	2x14.50x6.50	0.79	1.2	300	1.52	Tom Luke	- B-
1614787106020	03/03/2021	10.58:26	1-Freightsnap	Default Scanner	14.5	0x14.50x6.50	0.79	1.2	300	1.52	Tom Luke	B.
1614787106020	03/03/2021	10:58:26	1-Freightsnap	Default Scanner	14.9	0x54.50x6.50	0.79	1.2	300	1.52	Tom Luke	в.
1614787073410	03/03/2021	10:57:53	1-Freightsnap	Default Scanner	14.5	2x8.50x14.00	1.00	2.4	250	2,40	Tom Luke	- B-
1614787073410	03/03/2021	10:57:53	1-Freightsnap	Default Scanner	14.5	2x8.52x14.00	1.00	2.4	250	2.40	Tom Luke	- D -



## PARCEL DIMENSIONER **IDEAL ENVIRONMENTS**

#### **Parcel Forwarding**

Although larger dedicated shipping companies such as United Parcel Service, FedEx, and TNT have used dimensional weighing for years, smaller forwarders are being required to correctly measure packages when received. If packages are measured incorrectly, penalties, fees, and charge backs may decrease profits. The Fairbanks Parcel Dimensioner Scale provides accurate measurements to improve profits.

#### Warehousing

Warehouses are required to react quickly to consumer purchasing habits and meet the delivery speed expected. This requires carrying more goods with the same space to stay profitable. The Fairbanks Parcel Dimensioner can provide an overview of the volume items in stock which can reduce the costs of materials, return handling, shipping, and manpower in the warehouse process. The Fairbanks Parcel Dimensioner Scale can also be used to determine capacity limits to maximize storage.

#### **Office & Retail**

Carriers determine the shipping requirements. But are the charges accurate? The Fairbanks Parcel Dimensioner provides accurate shipping information to ensure correct shipping charges, meet shipping requirements, and minimize, or eliminate, chargeback fees from incorrect package identification. Especially when dealing with bags, tubes, and irregular shapes.

# PARCEL DIMENSIONER SHIPPING SCALE

Weighing Solutions for the World Since 1830

#### Fairbanks.com

#### **SPECIFICATIONS**

#### Ultegra® Max Weighing Platform

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Capacity	250 lbs (113 kg)
Division size	0.05 lbs (0.02 kg)
Platform size	21" x 21" x 2.5" (Flat top model)
	21" x 21" x 3.5" (Roller top model)
Output	.USB (includes 6' cable)
Power requirements	Powered through USB port
	(optional AC to USB adapter)
Display	0.5" high 5-digit LCD
Units	.Pounds, kilograms
Front keys	.Units, Zero
Construction	.Mild steel
Finish	.Powder coat, black
USB driver	
	device uses Windows <sup>®</sup> HID protocol
Accessories	.Remote LCD display with 1.5" characters
	and an 8' cable, display pillar,
	AC to USB adapter
Approvals	.NTEP CC# 10-055, MC# AM-5785,
	RoHS compliant

#### **SPECIFICATIONS**

FreightSnap Dimensioning Mast
Maximum box size
Minimum box size6" X 6" X 3"
Platform size
Scan time~ 1 second
Surface characteristicsMost surfaces including glossy and transparent shrink wrap
Data collectedDimensions, photo, weight
Data storageOne year free FreightSnap cloud storage
Interface Ethernet TCP/IP, wireless ethernet
Electrical requirement
Operating temperature 14F° to 104°F (-10°C to 40°C)
AccessoryWireless keyboard (included)
WarrantyOne year parts and labor

#### DIMENSIONS

#### DIMENSIONS



#### **INTEGRAL SCALE LCD DISPLAY**

The rugged, sleek design of the integral Ultegra<sup>®</sup> Max LCD display will not block viewing regardless of the height of the packages placed on the scale. The digits are 0.5" tall and are easy to see in most environments.



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 Corporate Headquarters: 6800 W. 64th Street, Overland Park, Kansas 66202 (816) 471–0231 Internet Address: http://www.Fairbanks.com



