FS 5000 Pallet Dimensioner

The FS 5000 Pallet Dimensioner offers the ultimate dimensioning, weighing and imaging solution for your freight handling operations. This fully customizable and user-friendly tool enhances efficiency by instantly delivering data to your back office, eliminating concerns about human error. It also captures multiple images of your freight, facilitating damage assessment and providing real-time visibility across your entire operation. Quickly recoup your return on investment, as many customers report achieving full ROI within just one to three month.

Specifications

Scan Time: Approx. 3 seconds

Object Shape: Any shape, including protrusions > 3"

Space Requirement: 10ft x 10ft area

Minimum Ceiling Height: 13ft

Operating Temperature: 14°F to 140°F | -10°C to 40°C

Lighting Conditions: Any indoor lighting environment

Electrical Requirements: 120 Volt Power Sources

Connectivity: Ethernet and Wireless

Warranty: One-year parts and labor coverage

Measurement Range

Accuracy: Within +/- 0.5"

Min. Object Dims (LxWxH): 6" x 6" x 6"

Max. Object Dims (LxWxH): 120" x 168" x 102"

(Maximum capacity shown- capacities depend upon customization)

" *Before making the decision to go with Freight Snap, we evaluated several dimensioner providers and chose to perform side-by-side tests with Freight Snap and one other provider. We found both to be equally accurate however, Freight Snap offered several advantages that other providers did not offer.*

The project turned out to be the most effective program in Estes history. It has shown positive results in operations, pricing, sales and receivables causing a great deal of acceptance by those associates. That's saying a lot when working with a complex organization like Estes Express."

Webb Estes
President & COO, Estes

Unexpected Freight Reclassification Costs

Freight reclassification, a result of discrepancies in declared dimensions and weights, can lead to spiraling unexpected costs. The following example shows how much money can be saved in reclassification chargebacks, assuming an average of 50 pallets / day.

Carriers are increasing <u>auditing</u> processes, ranging between 40% to 80% of incoming freight.

Approximately 30% of audited freight gets <u>reclassified</u>, leading to significant chargebacks.

Reclassification <u>chargebacks</u> range from $50 to $250 per pallet, or approx. $150 per pallet.

50 Pallets x 40% =
<u>20 Pallets Audited</u>

20 Pallets x 30% =
<u>6 Pallets Reclassified</u>

6 Pallets x $150 =
<u>$900 Per Day</u>

$900 x 5 Days =
<u>$4,500 Per Week in Chargebacks</u>

$4,500 x 52 Weeks =
<u>$234,000 Per Year in Chargebacks</u>

Utilizing the FS 5000 enables you to redirect these savings to crucial areas in your business operations.

FreightSnap Image Station

The FS Image Station is able to capture photos and other key information about your freight in seconds. It can be used as a stand alone product, or as an add on to our FS 5000 Pallet Dimensioner.

Every shipment is thoroughly documented, establishing a verifiable record that can be crucial when it comes to disputes or damage claims. Leveraging visual documentation not only strengthens accountability but also establishes higher standards in operational efficiency, reinforcing the reliability of your business processes.
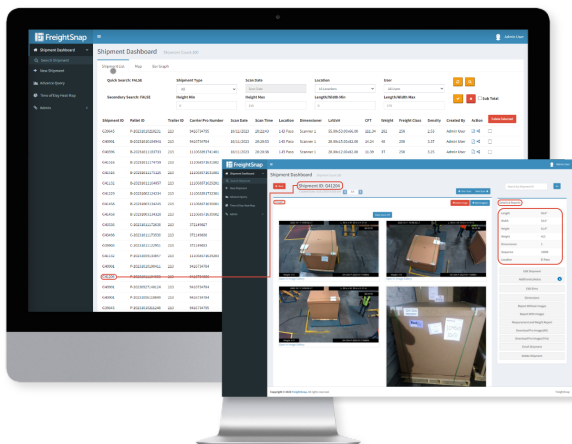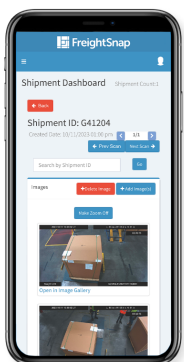
Specifications

Common Environments: Warehouses & distribution centers
Space Requirement: 10 sqft.
Recommended Ceiling Height: 13 ft or higher
Power: Dedicated 120-volt power source
Activation: Trigger with a barcode scan or a web application

Stop & Go Dimensioning System

Upgrade to the latest hybrid dimensioning system!

FreightSnap has engineered a new solution, the Stop & Go. As the name implies, it allows operators to simply pause beneath the unit (without disengaging from the pallet), lower their freight to the ground, initiate the dimensioner, then pick up their freight and move on – a process which takes 3 to 6 seconds, reducing the maneuverability required by the driver.

Scan QR Code to view FreightSnap's Stop & Go in action.

> " The first day we implemented this system, one of our customers in Chili wanted to see images of a shipment we processed at one of our facilities. We dimension everything with our FreightSnap Dimensioner and take multiple images of everything we handle. Our team also takes images with the mobile application. So, when our customer asked for the images, they were shocked at what we could provide them. From the FreightSnap 360 application, we can quickly send a link the customer can open and take a quick image to include with our own of any piece of freight. In many cases, we can identify labels and other key information with these shipments. It has been an absolute game changer for us."

Sean Scarbrough
CEO Taggart International Ltd.

TAGGART INTERNATIONAL, LTD.

FS Parcel Dimensioner

The FS Parcel Dimensioner is most versatile solution for accurate and efficient dimensioning. Whether it's small boxes, polybags, or uniquely shaped items, FreightSnap's FS PARCEL dimensioner delivers accurate dimensions within +/- 0.5 inches in less than a second.

Now updated for seamless plug-and-play functionality, it's never been easier to streamline your shipping process. With an unbeatable price point, our Parcel Dimensioner's simple and sleek design offers users the ability to measure and weigh everything from small parts to the largest parcels.

3D Imaging Sensor with Built-In High Definition Camera

Visual Display

Specifications

Scan Time: Approx. 1 second
Object Shape: Cuboidal and irregular
Data Collected: Dimensions, Photo, Weight, Barcode
Operating Temperature: 14°F to 140°F | -10°C to 40°C
Electrical Requirements: 120 Volt Power Sources
Connectivity: Ethernet and Wireless
Warranty: One-year parts and labor coverage
Software Integration: WMS, TMS, ERP Systems

Measurement Range

Accuracy: Within +/- 0.5"
Min. Object Dims (LxWxH): 2" x 2" x 1"
Max. Object Dims (LxWxH): 48" x 36" x 40"
(Maximum capacity shown may depend upon customization)

FS In-Motion Parcel Dimensioner

The FS Parcel In-Motion goes a step beyond the FS Parcel. By utilizing it's advanced infrared light sensoing technology, it reduces manual labor as well as potential data entry errors. The In-Motion integrates effortlessly with existing power conveyors, enabling automated dimensioning and smooth package flow. It's great for on-demand box making applications due to the reduced manual labor FreightSnap Parcel In-Motion will help improve your team's efficiency, ensure accurate measurements, obtain more exact shipping quotes, and ultimately, lower your cost of doing business.

Measurement Range

Accuracy: Within +/- 0.5"
Min. Object Dims (LxWxH): 6" x 6" x 3"
Max. Object Dims (LxWxH): 72" x 36" x 40"
(Mast Height is Variable)

OIML