

## **Measuring Greatness with** the Green Bay Packers

The Green Bay Packers use Rice Lake's iDimension® dimensioning systems to cost-effectively ship online orders.

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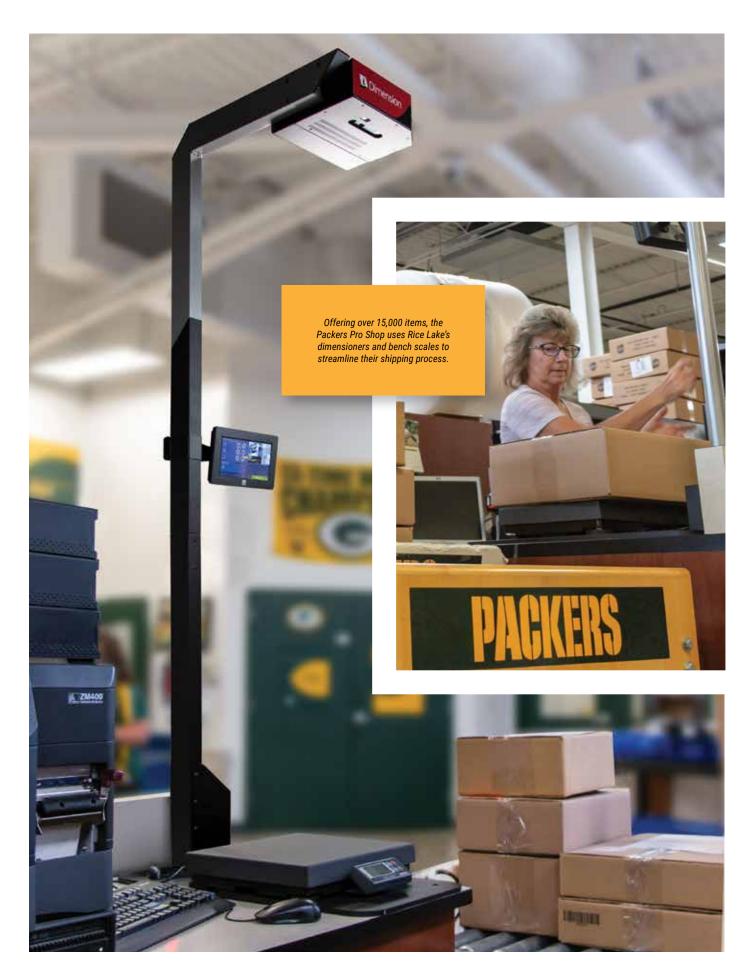
> TIM SCHROEDER, Manager of the Green Bay Packers **Retail Distribution Center**

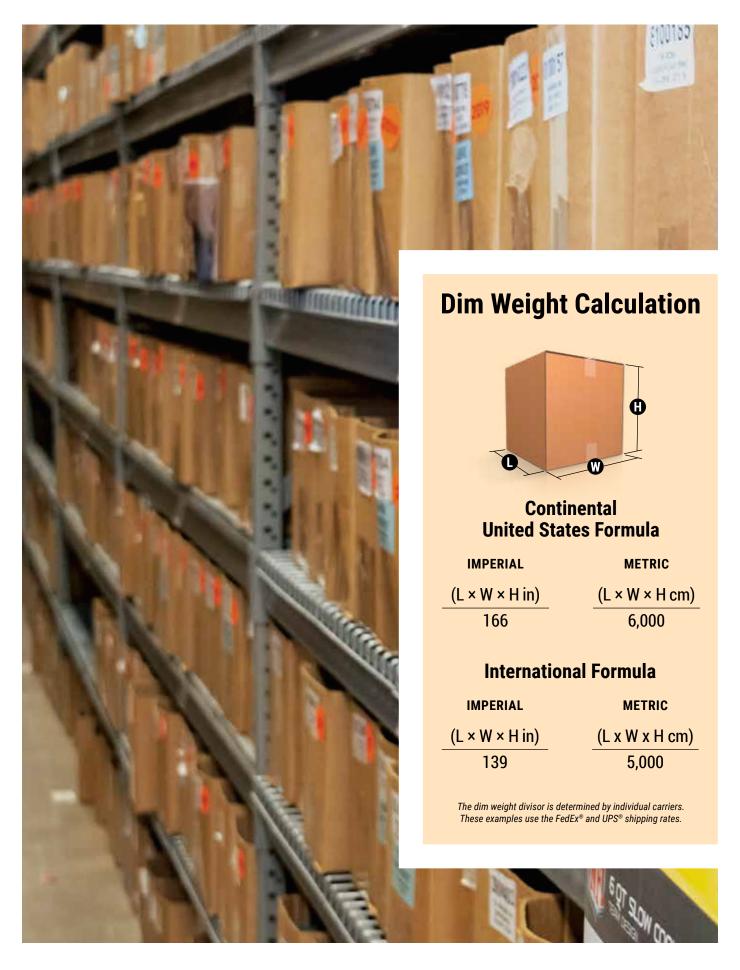
\*National Football League and Green Bay Packers are the respective property of their trademark owners. Use of these names, trademarks and brands does not imply endorsement. The Green Bay Packers are one of the most successful teams in the National Football League's history. Dating back to the team's 1919 origin in small-town Green Bay, Wisconsin, United States, the Packers' long list of achievements can be attributed to taking a different approach than the opposition. They zag where other teams zig. The Packers are based in a small city rather than a large metropolis, owned by fans instead of a wealthy individual and are a nonprofit organization—the only one of its kind in professional sports. These unique qualities, along with strong performance on the field, have endeared the team to the community. Following this trend, rather than choosing the same massive company almost every other team uses to manage their Pro Shop's online orders, the Packers employ local residents and use Rice Lake's iDimension parcel dimensioners to ensure cost-effective shipping.

The Packers boast the NFL®'s\* largest Pro Shop at 21,500 square feet, a far cry from the original 17-foot by 17-foot space first opened in 1989. The store offers everything from jerseys and hats to cheeseheads, tailgating accessories and collectables. For fans who cannot visit Lambeau Field in person, the online Pro Shop serves as a virtual shopping smorgasbord of over 15,000 items, accompanied by one of the most active shipping departments in the league.

"We stay pretty busy all year," says Tim Schroeder, manager of the Packers' retail distribution center, "but it really ramps up in April through September and the holiday season. Especially when the team is winning" as he gives a wink. "We ship significantly more orders in a playoff season." Good thing the Packers have been winning a lot over the past several decades, as it keeps the Pro Shop's shipping center busy fulfilling orders.

As each order is picked from the warehouse, it is packed in a poly bag or cardboard box, depending on the material and size of items in the order. "The goal is to ship items safely in as small of a package as possible to save on shipping costs," Schroeder explains. "We try to utilize our UPS SurePost® contract whenever possible





because it offers additional discounts." UPS SurePost is the economy method of using the United States Postal Service (USPS) for packages not exceeding 108 inches in total dimensions. However, optimizing these shipments is easier said than done, which is where Rice Lake's iDimension steps in as the process' MVP: Most Valuable Product.

The shipping department was using eight pre-set cardboard box sizes, each falling within UPS SurePost regulations. While having these standard box offerings enabled them to guarantee the shipment could mail via SurePost, each worker boxes slightly differently, which resulted in "dead" space within each box and inefficient shipments. Furthermore, UPS notified them they were going to begin a new charging process based on dimensional weights.

The Packers needed a new game plan. They switched from purchasing individually sized boxes to a corrugate machine that cuts boxes to the exact size needed for their products. They also implemented iDimension dimensioners and BenchPro™ bench scales to verify exact dimensions and weights since they no longer utilized standard box sizes. Because UPS' new charging process included significant chargebacks, Rice Lake's total dimensioning and weighing solution was able to save the Packers a significant amount of money each week.

For example, if a box was shipped with an actual weight of four pounds but had a dimensional weight of eight pounds, UPS would calculate the cost difference at each instance, summarize the weekly total and divide it by the number of adjustments. This provided an average adjustment cost which, if it exceeded \$2, would be charged back to the Packers at full price.

"It could have added up to thousands of dollars per week if we didn't stay under the \$2 adjustment average," Schroeder estimates. "With Rice Lake's iDimension, we now know the exact measurements of each custom box and can avoid these chargebacks. iDimension with the BenchPro scales reaffirms to us that 'Yes, this one can go SurePost.' or 'This one is a massive box such as a golf bag, which might be three pounds but have an adjustment of \$8." Now, we have the dimensions and we won't have any adjustment on that. Weekly, I go through to see how many corrections we have compared to the total dollar amount, and we are staying well below the \$2 average adjustment threshold."

The iDimension dimensioner worked so well they added a second installation to further streamline shipping. With the original process, there was the possibility for manual errors which could bump a shipment from UPS SurePost to UPS Ground. When this occurred, the contract's discount was lost and there was an additional fee.

As the department moves to new computer software, the second iDimension dimensioner with BenchPro bench scale will capture measurements and weight and, through a PC interface, automatically select the best value shipping method and print a label. All in a matter of seconds with NTEP Legal for Trade verified measurements.

Such an efficient system is champion of the shipping world and it seems fitting the NFL's most prolific championship-winning team would also achieve greatness in their retail distribution center. It would have been easier to follow the path of almost every other team by hiring an outside company to manage e-commerce but that's not the Packers' way.

"When you spend your money at the Packers Pro Shop, whether physically at Lambeau Field or through our website," Schroeder concludes, "it truly is going to us. With the Packers, it supports the team and entire community of Green Bay." As a like-minded company deeply invested in the surrounding community, Rice Lake is the perfect partner for measuring success.

## The Standard in Dimensioning

## Problem:

The Green Bay Packers Pro Shop wanted to optimize outgoing shipments to use the least amount of material and increase accuracy to avoid chargebacks.

## Solution:

Automated dimensioning equipment increased speed and provided exact dimensions without the possibility of human error. The iDimension Plus provides accurate measurement of customized boxes. Paired with the BenchPro bench scale for weight and integrated software, the best shipping method is automatically selected. Accessories for the iDimension Plus include bar code scanners and printers.

Two iDimension® units with BenchPro Bench Scales

Integrated with PC Software to automatically select the best shipping method

Bar Code Scanner and Printer



Scan to learn more about iDimension Plus

