

# ShipOptimizer™

## Shipping Containerization Solution

### Overview

ShipOptimizer is a revolutionary new way for companies to offset rising transportation costs and improve efficiency within the warehouse. Simply stated, ShipOptimizer gives companies the ability to accurately predict shipping costs whether orders are taken via the internet or at order entry time, in advance of actually shipping the product.

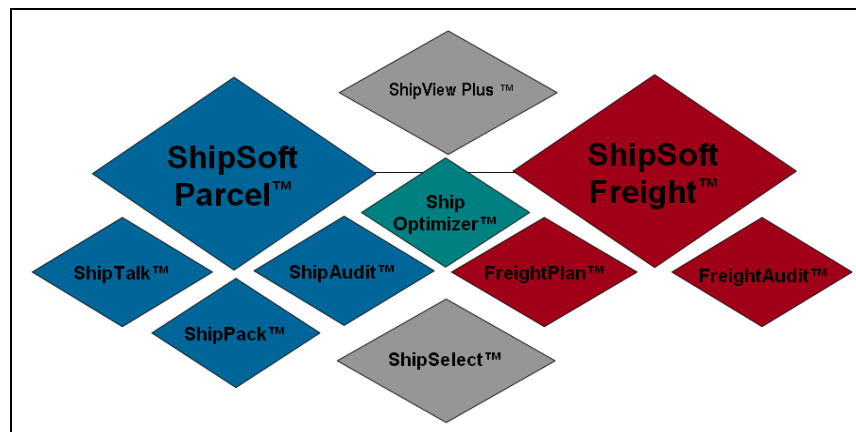
Optimizing the container packing process in the warehouse enables companies to easily handle increasingly complicated processing requirements in the fulfillment and distribution of their products.

### Key Features

- ◆ Address changes in order profiles and full-case and split-case picking, and build rules surrounding carton and pallet build.
- ◆ Develop an efficient plan to build cartons, pallets, and trailers as part of your distribution processes.
- ◆ Select the number and size of cartons needed to pack orders for shipment based on each item's dimensional cube, weight and compatibility with other items.
- ◆ Meet complex processing requirements, save time, packing materials and containers, and reduce operating and transportation costs, as well as potential product damage that leads to costly returns.

### Advantages

- ✓ Quote freight at the time an order is placed.
- ✓ Take orders in a web shopping cart and quote the real shipping cost.
- ✓ Improve the ordering experience for your customers.
- ✓ Save money on your company's shipping costs.
- ✓ Streamline processing within your warehouse.



For more information or to arrange a demo of the Varsity ShipOptimizer module, please contact us at: [www.varsitylogistics.com](http://www.varsitylogistics.com)

### Key Benefits

- ◆ Reduces Shipping Costs.
- ◆ Reduces Packing Costs
- ◆ Boosts Productivity
- ◆ Reduces Shipping Damages
- ◆ Reduces Shipping Returns
- ◆ Reduces Worker Injury

### Software and Hardware Requirements

- ◆ IBM AS/400
- ◆ IBM iSeries
- ◆ IBM System i
- ◆ IBM i5
- ◆ OS/400 - V5R1 or later
- ◆ Varsity ShipSoft v 27 or higher