

SAGE Shipping Calculator



ZSL's SAGE OE Shipping Calculator solution for enterprises makes easy the process of calculating the shipment costs for various shipping services. It simplifies and automates the process of calculating cost in using various shipping services for shipping the orders to your customers. It is cost effective solution optimizing operational and production efficiency eliminating the manual errors by reduced or no manual intervention.

ZSL's SAGE OE Shipping Calculator application is designed and developed to provide a complete solution for order based operations. It optimizes and automates many of the difficult tasks associated with order operations, greatly reducing the amount of time it takes to complete the order and shipment. The application has features to generate orders and select the items and allocate to the package box based on the weight of the item and capacity of the box. Based on the shipment details entered, the application interacts with the Shipment Company's database through web services for price details and calculates the shipment prices.

Key Features of SAGE Shipping Calculator

Automated Order Creation: ZSL's SAGE Shipping Calculator solution enables the system to automatically generate orders for different items to be shipped to different customers for that particular day.

Benefits

- **Operation Efficiency:** The number of items to be packed and shipment charge is automated, so huge volume of transactions can be handled in a day at a faster manner.
- **Production Efficiency:** The cost calculation process is automated, so minimized or no errors due to minimized manual interruption
- **Reduced Spending and Time:** The automated process replaces the number of staffs required to half from the existing count and the time taken to complete the process is reduced to a greater extent when compared to the manual processing.
- Highly scalable and robust solution enabling to handle huge volume of data and traffic
- The application can be tailored and customized to fit according to the enterprise requirements
- Highly secured solution

O/E Order Entry

Order No. No. of Shipments Last Shipment No.

Customer No. Bargain Mart - San Diego Last Invoice No.

Order Customer Taxes Sales Split Totals

Template Code PO No. Status: Source:

Order Date Location Central warehouse - Seattle

Order Type From Multiple Quotes Calc. Tax On Hold

Ship-To Location Exp. Ship Date

Description Reference

Lin...	Type	Item No./ Misc. Charge	Kit/BOM	Description	Price List	
1	Item	A1-103/0		Fluorescent Desk Lamp	WHS	1
2	Item	A1-105/0		13w/ Mini Fluorescent Bulb	WHS	1
3	Item	A1-470/0		Dry-erase White Board Markers	WHS	1
4	Item	A1-751/B		Stapler - Kings-5000 Series	WHS	1
5	Item	C1-250/B		Krugg Arm Tilter-Brown	WHS	1
6	Item	F2-102/0		File Folder Labels	WHS	1
7	Item	A1-800/0		Wastebasket	WHS	1
8	Item	A1-655/0		Pen	WHS	1

	Qty. on Hand	Qty. on Sales Order	Qty. on Purchase Order	Qty. Available	Stocking UOM
Location 1	137	10	312	137	Ea.
All Locations	657	41	490	657	Ea.

Item/Tax... Components... Ship All

Order Subtotal

Post Delete History... Prepayment... Packing Items Insert shipping charge Close

Creating Order

Automated Item Segregation and Allocation: The application has features to automatically segregate the item to be shipped and allocate to the respective package box based on the weight of the item and the capacity of the package box.

O/E Box Package

Number of Items Total Weight

Select the Box Pack

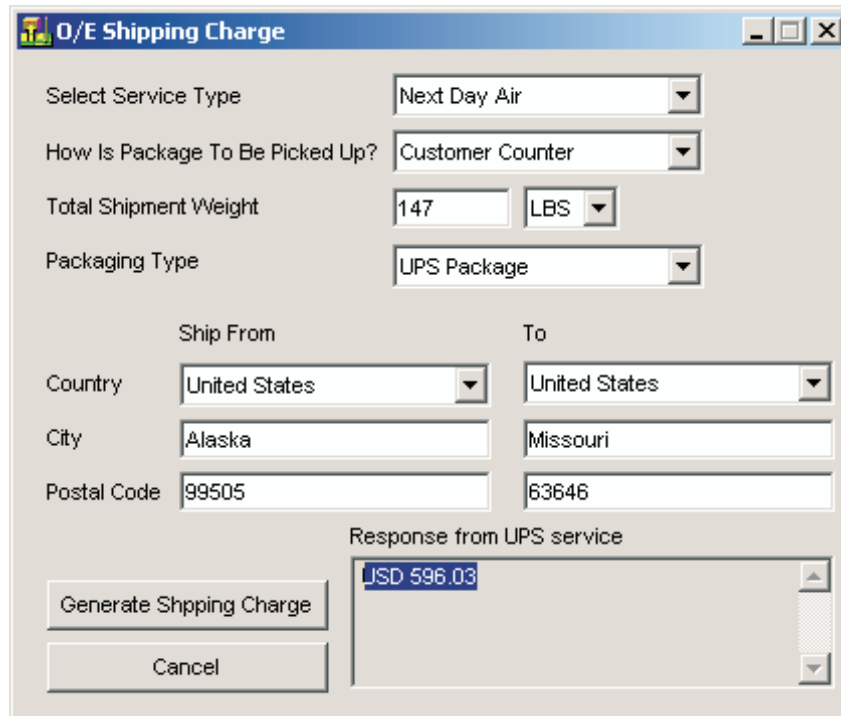
ITEM No.	Quantity	Weight
*		

Itemno	Quantity	Weight	Bc
A1-103/0	10	15	box
A1-105/0	15	15	box
A1-751/B	10	10	box
A1-470/0	20	20	box
F2-102/0	15	16	box
A1-800/0	10	11	box
A1-655/0	10	10	box

Calculate shipment charge Cancel

Item Segregation and Allocation

Automated Shipping Calculation: ZSL's SAGE Shipping Calculator automatically performs cost calculation for each item/package to be shipped based on the cost of services applicable to each shipping company. The calculation is done based on the defined criterion—distance, weight, number of packages and more.



The screenshot shows a window titled "O/E Shipping Charge" with the following fields and values:

- Select Service Type: Next Day Air
- How Is Package To Be Picked Up?: Customer Counter
- Total Shipment Weight: 147 LBS
- Packaging Type: UPS Package
- Ship From: Country (United States), City (Alaska), Postal Code (99505)
- To: Country (United States), City (Missouri), Postal Code (63646)
- Response from UPS service: USD 596.03

Buttons for "Generate Shipping Charge" and "Cancel" are visible at the bottom left.

Shipping Charge Calculation

Multi-Currency Support: The application supports price calculations for multiple currencies.

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