

Freight SmartLink

For Sage 300 (Accpac)



Development
Partner Endorsed
Development
Partner Gold



Auto-add freight charges to orders using flexible freight rate rules
Integrate Sage 300 with freight carriers
Automatically record actual freight cost and consignment note number

WHAT IS FREIGHT SMARTLINK?

Freight SmartLink, from Orchid Systems, streamlines Sage 300 integration with single and multi-carrier freight management systems. Selected freight systems are supported by the base product, and integration with others can be facilitated using Orchid Extender.

The bi-directional transfer of data between Sage 300 Order Entry and the carrier means reduced processing costs, better data accuracy, and increased transparency for your customers.

Freight SmartLink also allows freight charges, calculated using flexible rules that you define, to be automatically added to orders and shipments. Actual freight costs are also stored in Sage 300, supporting analysis of freight costs incurred and recovered.



FEATURES

- Automatically adds freight charges to orders or shipments.
- Flexible rules for calculating freight charges (flat charge or weight based).
- Freight charge zones can be based on post/zip code or ship-via code.
- Option to make customer PO Number mandatory on Sales Orders.
- Seamless integration between Sage 300 and selected single and multi-carrier systems.
- Allows consignments to be created from a single document (order, shipment or invoice), or from multiple documents (orders, shipments or invoices).
- Uploads consignment note number and actual freight charge to Sage 300, either on creation of the consignment in the carrier system, or on production of the manifest from the carrier system.
- Consignment details automatically emailed to customers upon receipt from carrier.
- Default dimensions per pack size per carrier can be stored to facilitate rapid and accurate data entry.
- Analysis report of freight costs per carrier.
- Developed in the Sage 300 SDK, providing its look & feel and seamless integration with Sage 300's OE module.
- Standard Sage 300 security, customization capabilities.
- Reports can be customized through Crystal Reports.

Zone Code	Description	Max Order...	Charge	Charge Type	Flat Charge	Charge/Kilo	Max Charge/Kilo	Minimum Weight	Item Num...
NSWCITY	NSW City (Sydney, Newc...	1,000.00	0.00	Flat	20.00	5.0000	50.00	1.0000	#FREIGHT
NSWCOUNTRY	NSW outside cities	1,000.00	5.00	Flat	20.00	0.0000	0.00	0.0000	#FREIGHT
NTCITY	NT City (Darwin)	1,000.00	0.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT
NTCOUNTRY	NT outside cities	1,000.00	5.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT
QLDCITY	QLD City (Adelaide)	1,000.00	0.00	Flat	20.00	0.0000	0.00	0.0000	#FREIGHT
QLDCOUNTRY	QLD outside cities	1,000.00	5.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT
TAS CITY	TAS City (Hobart)	1,000.00	0.00	Flat	20.00	0.0000	0.00	0.0000	#FREIGHT
TASCOUNTRY	TAS outside cities	1,000.00	5.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT
VICCITY	VIC City (Melbourne, Balar...	1,000.00	0.00	Flat	20.00	0.0000	0.00	0.0000	#FREIGHT
VICCOUNTRY	VIC outside cities	1,000.00	5.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT
WACITY	WA City (Perth)	1,000.00	0.00	Flat	20.00	0.0000	0.00	0.0000	#FREIGHT
WACOUNTRY	WA outside cities	1,000.00	5.00	Weight	20.00	0.0000	0.00	0.0000	#FREIGHT

Freight Charge configuration by geographic Zone, flat charge or weight based



BENEFITS

- Customers are automatically charged for freight, stopping revenue leakage.
- Both the actual freight costs and the freight charged to customers are accurately recorded in Sage 300, allowing comparison and analysis.
- Bi-directional integration with freight systems removes the need for duplicate data entry, saving time and eliminating errors.
- Automatic emailing of consignment information to customers facilitates self-service order tracking via the carrier's website.
- Integration with supported multi-carrier shipping software lets you control which carrier to use, meeting your customer's needs while getting the best rates.
- Aids reconciliation of freight carriers' invoices.
- Integrations with new carriers or multi-carrier systems can be created, and existing integrations amended, using Orchid Extender.

Shipment Review Number: CON0000000003

Ship-To: Sender: Connote: Details: Documents: Comments

From Multiple: ☒ Date: 09/09/2020 Time: 17:39:00

Document Cost: Document Number: ORD000000000001 Open Order

Service: NEXTDAY Location: TNT

Order Number: 1200 Next Day Delivery

Sender: Mr. Ronald Black

Location: WAREHS Phone:

Name: Warehouse Email:

Address: 17 Theoretical Weight: 0.0000

Wabash Industrial Park Total Weight: 55.0000

City: Wabash Charge To: Sender

State/Province: Apply Markup: Contains Dangerous Goods: Default Auto Consolidation

Zip/Postal Code: V3H2H2

Country: USA

Buttons: Save, Cancel, Export, Import, Close

Shipment Review with Carrier details

ORCLTD - IFS Options

File Help

General Freight Charges Post Ship-Via/Zone Zones Email Updates

Q Ship-Via	Q Zone	Description
CCT	NSWCOUN	NSW outside cities
EPS	NSWCITY	NSW City (Sydney, Newcastle, Wollongong)
GFS	VICCOUNTRY	VIC outside cities
MDS	VICITY	VIC City (Melbourne, Ballarat, Geelong)
NC	NTCITY	NT City (Darwin)
NT	NTCOUNTRY	NT outside cities
QA	QLDCOUNTRY	QLD outside cities
QC	QLDCITY	QLD City (Brisbane)
SA	SACOUNTRY	SA outside cities
SC	SACITY	SA City (Adelaide)
WA	WACOUNTRY	WA outside cities
WC	WACITY	WA City (Perth)

Ship-Via or Post/Zip Code values can be assigned to Zones

ORCLTD - IFS Order Entry

File Settings Help

Order No.: NEW Customer No.: 1200 No. of Shipments: 0 Last Shipment No.: Last Invoice No.: Entered By:

Order Customer: Tapes: Optional Fields: Sales Split: Bates: Totals: Required

Template Code: ACTIVE PO No.: On Hold: From Multiple Quotes: Order Entry: You must enter a PO Number

Order Date: 09/09/2020 Ship-To Location: Location: 1 Deliver By: 09/09/2020 Exp. Ship Date: 09/09/2020

Ship Via: CCT Cross-Country Trucking Lines Reference:

Lin.	Type	Q Item No. / Misc. D.	Q K/SOM	Description	Q Price List	Q Location	Deliver By	Exp. Ship Date	Qty. Ordered	Q Order UOM	Q Order Wt
1	Item	A1-103/0		Fluorescent Des...	USA	1	9/09/2020	9/09/2020	10	Ea	Ibs.
2	Item	A1-105/0		13w Mini Fluore...	USA	1	9/09/2020	9/09/2020	20	Ea	Ibs.
3	Item	#FREIGHT		Freight	USA	1	9/09/2020	9/09/2020	1	each	Ibs.

Location 1: Qty. on Hand: 0 Qty. on Sales Order: 0 Qty. on Purchase Order: 0 Qty. Committed: 0 Qty. Available: 0

All Locations: 0 0 0 0 0

Buttons: Post, Enter PO, Delete, History, Prepayment, Calc Freight, Print/Email, Close

Order Subtotal: 796.90 USD

Freight line auto-added to Order, plus validation of PO Number

MINIMUM REQUIREMENTS

Freight SmartLink 2020 requires Sage 300 2020 System Manager, Inventory Control and Order Entry. Orchid Extender is required for custom integration to compatible carrier systems or multi-carrier shipping software.

Contact your Sage Software Solution Provider.

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