

Celestica Alburdis Pennsylvania Routing Guide

Site Name and Address
Celestica Alburdis LLC C/O Ryder Logistics
8620 Congdon Hill Drive
Dock
Alburdis PA 18011, US

Site logistics contacts	Title	Phone	Email
Jeffrey Miller	Primary Logistics Contact	Office: (484) 387-2054 ext. 2245 Cell: (484) 599-0978	jmiller@celestica.com
Enrique Saenz	Secondary Logistics Contact	Cell: (909) 509-1391	enriques@celestica.com

Multiple small packages shipped on the same day to Celestica must be consolidated into one shipment. The supplier is required to combine multiple part numbers and purchase orders in one shipping container/on one pallet/ once AWB/HAWB

Shipments of comparable size, height, and density that are difficult to handle, and for which the combined gross weight exceeds 150 pounds (68 kg) or are oversized should be palletized.

Consolidate items shipped on one day to the same destination on one pallet, one bill of lading, one air waybill or ocean bill of lading. The Carrier to be used for same day consolidated shipment will be based on the weight breaks listed below

Below is the standard freight routings. Please coordinate all expedites, express freight with Celestica Alburdis logistics contacts.
AIR shipment weights are based on chargeable weights (max of dimensional weight and actual weight) when determining mode of transportation.

Inbound Standard Routing														
Origin	Small Pack		Heavyweight Air		LTL Truck		Full Truck		Ocean LCL			Ocean Container		
Supplier Shipping Origin Location	Chargeable Weight	Carrier	Chargeable Weight	Carrier	Weight	Carrier	Pallets	Carrier	Weight	Carrier	Avg Transit	Pallets	Carrier	Avg Transit
USA	< 150 Lbs or loose cartons	FedEx Ground	-	-	150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	10 +	Chantler FTL	-	-	-	-	-	-
Canada	< 150 Lbs or loose cartons	FedEx Ground	-	-	150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	10 +	Chantler FTL	-	-	-	-	-	-
Mexico	< 150 Lbs or loose cartons	FedEx Ground	-	-	150 Lbs + or on Pallets	FedEx Priority Freight (LTL)	10 +	Chantler FTL	-	-	-	-	-	-
South America	< 20 kg	FedEx Express	20 kg +	CEVA SL3	-	-	-	-	400kg+	CEVA	25-40 days	8 pallets+	CEVA	20-35 days
Europe	< 20 kg	FedEx Express	20 kg +	CEVA SL3	-	-	-	-	400kg+	CEVA	35-40 days	8 pallets+	CEVA	33-38 days
Asia	< 50 kg	FedEx Express	50 kg +	Agility SL3	-	-	-	-	400kg+	CEVA	40-50 days	8 pallets+	Agility	38-45 days

Carrier Information				
Carrier	Phone	Contact Name	Web Site/ Email Address	Account Number
Chantler FTL	1-888-266-6651	Customer Service	customerservice@chantlertransport.com	Acct # contact Buyer or see PO
FedEx Express	1-800-463-3339	Customer Service	www.fedex.com/?location=home	Acct # contact Buyer or see PO
FedEx LTL Freight	Refer to Carrier Website	Customer Service	https://www.fedexfreight.fedex.com/locations.jsp	Acct # contact Buyer or see PO
Agility	Refer to Carrier Website	Refer to Carrier Website	www.agility.com	Acct # contact Buyer or see PO
CEVA	Refer to Carrier Website	Refer to Carrier Website	www.cevalogistics.com	Acct # contact Buyer or see PO

International Commercial Invoice Requirements

All Commercial invoices must contain the following information or shipments will be held in US Customs or returned to the origin.

1. Shipper name and address
2. Sold to or invoice to name and address
3. Ship to name and address
4. Invoice number
5. Ship date
6. Carrier and way bill number (if info. available)
7. Incoterms
8. PO. number
9. Celestica part number
10. Description
11. Quantity (for each line item)
12. Unit price (for each line item)
13. Extended price (for each line item)
14. Country of origin (for each line item)
15. Total value on the invoice
16. Weight and number boxes or skids.
17. Solid wood packaging statement if the goods ship from China or Hong Kong.

Weight Definitions and Calculations

Actual Weight:

- The weight of a package using a standard scale rounded to the next full pound / KG. (Example: a 12 1/2 pound carton will have an "actual weight" of 13 pounds).

Dimensional (Volumetric) Weight:

- A calculation used to reflect a package's density. The International Air Transport Association (IATA) volumetric standards is used to determine the dimensional weight.
- A calculation used to determine the three-dimensional space the carton occupies: length x width x height measured in cubic inches or cubic centimeters.

Chargeable Weight:

- The chargeable weight of the shipment will be the higher of the volumetric weight or the gross weight.

How to Calculate Volumetric Weight (International air shipments)

International Shipments Calculation with Freight Forwarders (CEVA)

Imperial (IN / LBS)
 DIMENSIONAL
 WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (International)}}$

Metric (CM / KG)
 DIMENSIONAL
 WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimeters}}{6000 \text{ (International)}}$

International Shipments Calculation with FedEx Express

Imperial (IN / LBS)
 DIMENSIONAL
 WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{139 \text{ (International)}}$

Metric (CM / KG)
 DIMENSIONAL
 WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Centimeters}}{6000 \text{ (International)}}$

Identifying what your chargeable weight will be:

Example - Imperial Calculation

Actual Pallet Weight = 250lbs
 Pallet Dimensions = 48 x 40 x 50in
 Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 693.97\text{lbs}$
 Chargeable Weight of shipment = 694lbs

Example - Metric Calculation

Actual Pallet Weight = 150kg
 Pallet Dimensions = 122cm x 102cm x 120cm
 Pallet Volumetric weight = $(122 \times 102 \times 120) / 6000 = 248.88 \text{ kg}$
 Chargeable Weight of shipment = 249kg

How to Calculate Volumetric Weight (USA Domestic air shipments)

Imperial (IN / LBS)
 DIMENSIONAL
 WEIGHT = $\frac{\text{Length} \times \text{Width} \times \text{Height} = \text{Cubic Inches}}{166 \text{ (USA Domestic)}}$

Example - Imperial Calculation

Actual Pallet Weight = 250lbs
 Pallet Dimensions = 48 x 40 x 50in
 Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 578.31\text{lbs}$
 Chargeable Weight of shipment = 578.5lbs

Example - Imperial Calculation

Actual Pallet Weight = 600lbs
 Pallet Dimensions = 48 x 40 x 50in
 Pallet Volumetric weight = $(48 \times 40 \times 50) / 166 = 578.31\text{lbs}$
 Chargeable Weight of shipment = 600lbs

Length or Girth - (For Domestic USA shipments with FedEx. Air and Ground)

Your Chargeable Weight will be based on the greater between the actual package weight and the Length and Girth of the package.

Length - is the largest dimension of the carton or object being shipped.

- For example, if the package is very tall (height is greater than the base) use the height as the length.

Girth - is the sum of 2 times the width plus 2 times the height or the measurement around the largest area of the cylinder (see illustration).

