

International Air Freight

FORMULAS

Dimensional Weight

$L \times W \times H$ (inches) / 166 = pounds
 $L \times W \times H$ (inches) / 366 = kilograms



Chargeable Weight

Greater of actual (gross) weight
or dimensional weight

CONVERSIONS

1 inch = 2.54 centimeters

1 pound = 0.4536 kilograms

1 cubic foot = 0.0283 cubic meters



1 centimeter = 0.3937 inches

1 kilogram = 2.2046 pounds

1 cubic meter = 35.3147 cubic feet

DIMENSIONS

Passenger Aircraft

Maximum Height = 63 inches



Cargo Aircraft

Maximum Height = 94 to 118 inches
(depending on type of aircraft)

WEB LINKS

Helpful Tools

Calendar of Global Holidays
www.timeanddate.com/holidays/

Universal Currency Converter
www.xe.com/currencyconverter/

World Time and Date
www.timeanddate.com

Metric Conversion Charts
www.metric-conversions.org

Incoterms
www.aitworldwide.com/Incoterms

Exporting

U.S. Export Assistance
www.export.gov

Schedule B Classification
www.census.gov/foreign-trade/schedules/b/

Bureau of Industry and Security
(ECCN and Commerce Lists)
<https://bis.doc.gov/>

Importing

Harmonized Tariff Schedule
www.usitc.gov/tata/hts/bychapter/

U.S. Customs and Border Protection
www.cbp.gov

Mission Statement: *At AIT, we vigorously seek opportunities to earn our customers' trust by delivering exceptional worldwide logistics solutions while passionately valuing our co-workers, partners and communities.*