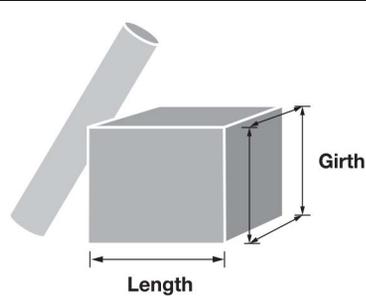


Overview

Parcel Dimensions



Length
Girth
Length plus girth

The longest side of the parcel.

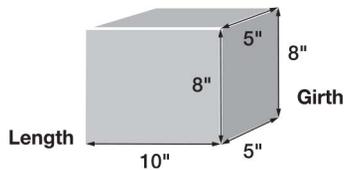
Measurement around the thickest part.

Cannot exceed 108 inches (Parcel Select cannot exceed 130 inches).

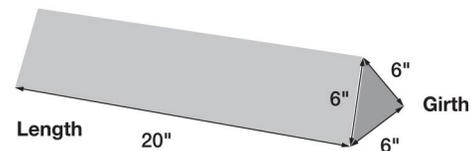
Measuring Length Plus Girth (201.7.0)

For parcels, length is the measurement of the longest dimension and girth is the distance around the thickest part (perpendicular to the length).

Except for Parcel Select, no commercial priced mailpiece may measure more than 108 inches in length and girth combined. Parcel Select pieces measuring over 108 inches but not more than 130 inches in combined length and girth are available at the applicable oversized price (253.1.0).



Length = 10 inches
Girth $(8 + 5 + 8 + 5) = 26$ inches
Length + girth = 36 inches



Length = 20 inches
Girth $(6 + 6 + 6) = 18$ inches
Length + girth = 38 inches

Machinable Parcels (201.7.5)

The Postal Service classifies parcels as machinable parcels, irregular parcels, or nonmachinable parcels.

If parcels are prepared so that they can be processed on Postal Service equipment, the mail is “machinable.” Machinable parcels must meet specific standards for size, shape, content, and weight.

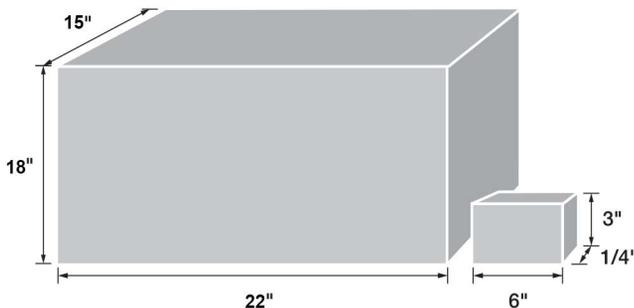
Minimum weight: 6 ounces (3.5 ounces for parcels prepared under 201.7.5.2).

Maximum weight: 25 pounds (35 pounds for Parcel Select parcels that do not contain books and other printed matter). Lower weight limits apply to USPS Marketing Mail and Bound Printed Matter.

Dimensions:

- Minimum: 6 inches long, 3 inches high, and 1/4 inch thick. A mailpiece exactly 1/4 inch thick is subject to the 3-1/2 inch height minimum.
- Maximum: 22 inches long, 18 inches high, and 15 inches thick.

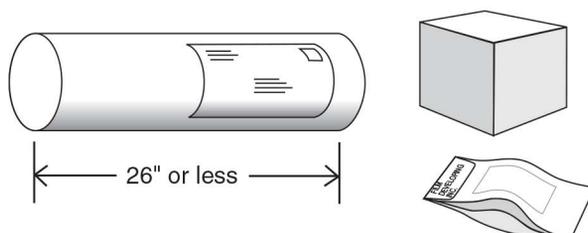
Soft goods wrapped in paper or plastic bags and printed matter are machinable only if all packaging standards in 601 are met.



Irregular Parcels (201.7.6)

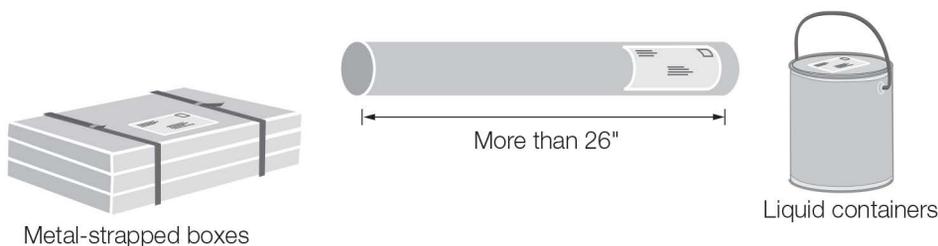
Irregular parcels include parcels that do not meet the dimensional criteria of machinable parcels and other parcels that cannot be processed by parcel sorters, including:

- Rolls and tubes up to 26 inches long and merchandise samples not individually addressed.
- Unwrapped, paper-wrapped, or sleeve-wrapped articles that are not letter-size or flat-size (e.g., catalogs, directories).
- Articles enclosed in envelopes that are not letter-size, flat-size, or machinable parcels.



Nonmachinable Parcels (201.7.7)

Nonmachinable parcels exceed any of the maximum dimensions for machinable parcels. This category also includes certain high-density items, cartons containing more than 24 ounces of liquids in one or more glass containers, cartons containing 1 gallon or more of liquid in metal or plastic containers, and items in 201.7.7.



Metal-strapped boxes

Liquid containers

USPS Ground Advantage — Commercial (201.8.3)

Maximum weight: 70 pounds.

Maximum dimensions: 130 inches in length and girth combined.

See [Quick Service Guide 280](#), USPS Ground Advantage — Commercial parcels.

Bound Printed Matter (201.8.6)

Maximum weight: 15 pounds.

For additional information, see [Quick Service Guide 260b](#), Bound Printed Matter Nonmachinable and Machinable Parcels.

Media Mail

Maximum weight: 70 pounds.

For machinable parcels, see [Quick Service Guide 270b](#).

For preparation of irregular parcels, see [275.6.3](#).

Library Mail

Maximum weight: 70 pounds.

Barcode discount: available for machinable parcels (50-piece minimum), mailed at Basic prices.

For prices, eligibility, postage payment, and mail preparation, see [Quick Service Guide 270b](#).

USPS Marketing Mail Parcels
(201.8.4)

Maximum weight: less than 16 ounces.

Unless prepared in carrier route (irregular parcels only) or 5-digit/scheme containers, USPS Marketing Mail parcels are subject to a surcharge if machinable parcels do not bear a GS1-128 routing barcode or Intelligent Mail package barcode, or irregular parcels do not bear a GS1-128 routing barcode, or an Intelligent Mail package barcode.

See Quick Service Guides:

[240h USPS Marketing Mail Machinable Parcels](#)

[240i USPS Marketing Mail Irregular Parcels](#)

[240j USPS Marketing Mail Carrier Route Irregular Parcels](#)

Parcel Select
(201.8.5)

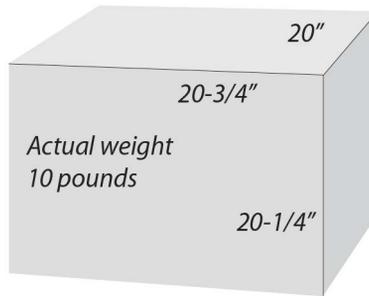
Parcel Select Destination Entry packages are priced on the weight increment and the entry of each addressed piece. Nonmachinable parcels are subject to the applicable nonmachinable surcharge.

Oversized Price: Pieces measuring more than 108 inches in combined length and girth, but not more than 130 inches in combined length and girth, are mailable at the applicable Parcel Select oversized price.

Examples of Dimensional Weight, and Oversized Price

Priority Mail Express, Priority Mail, USPS Ground Advantage - Commercial, and Parcel Select Destination Entry Dimensional Weight for Rectangular-Shaped Parcels:

For dimensional weight for nonrectangular-shaped parcels, see [213.1.4.2](#), [223.1.4.2](#), or [253.1.2.2](#), or [283.1.4.2](#).



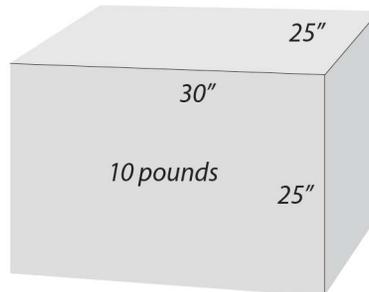
Dimensional Weight: Yes

In this example the dimensional weight for a package is 51 pounds.

1. Round off each measurement to the nearest whole number (length = 21, height = 20, and width = 20).
2. Multiply length by height and then this total by width ($21 \times 20 \times 20 = 8,400$ cubic inches).
3. If more than 1,728 cubic inches, divide the result by 166 and round up to the next whole number to determine dimensional weight ($8,400/166 = 50.60$). Dimensional weight = 51 pounds.

Parcel Select Destination Entry and USPS Ground Advantage - Commercial Oversized Price If:

Length plus girth combined is more than 108 but not more than 130 inches.



Oversized Price: Yes

In this example, length and girth is 130 inches.

201e

Physical Standards for Commercial Parcels

Quick Service
Guide