

ULD Container Type: Demi

IATA ULD code: AYY contoured container on half pallet base.

Rate class: Type 7

Description: Half-width main deck container with top contour

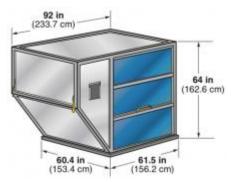
Suitable for: 727F, 737F, 757F main deck, 747F, 767F, 777F, DC-10F,

MD-11F main deck

Maximum gross weight: 3,016 kg (6,649 lb)

Tare weight: 80 kg (176 lb)

AS1825 volume: 5.8 m³(206 ft₃)



ULD Container Type: LD-1

IATA ULD code: AKC contoured container

Prefixes: AVC, AVD, AVK, AVJ, and forkable AVY

Rate class: Type 8

Description: Half-width lower hold container with one angled side.

Door is either canvas or solid.

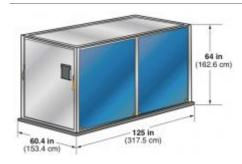
Loadability: 747, 767, 777, 787, MD-11 lower hold

Door opening: 147 x 155 cm (58 x 61 in)

Maximum gross weight: 1,588 kg (3,501 lb)

Tare weight: 70 to 170 kg (155 to 375 lb)

AS1825 volume: 5.0 m³(175 ft³)



ULD Container Type: LD-11

IATA ULD code: ALP rectangular container

Prefixes: ALD, AW2, AWB, AWD, AWZ, DLP, DWB, and MWB.

Refrigerated version: RWB, RWD, and RWZ.

Rate class: Type 6

Description: Full-width lower hold container. Door is canvas. Center post swings clear for loading. Refrigerated version has solid door.

Suitable for: 747, 777, 787, DC-10, MD-11 lower hold

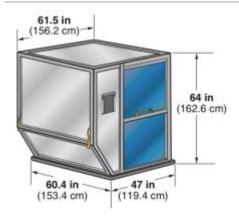
Door opening: 120 x 61-in (305 x 155-cm)

Maximum gross weight: 3,176 kg (7,002 lb)

Tare weight: 185 kg (408 lb)

AS1825 volume: 7.4 m³ (262 ft³)

Boeing volume: 7.2 m³ (256 ft³)



ULD Container Type: LD-2

IATA ULD code: DPE contoured container

Prefixes: APA, DPA, and forkable DPN

Rate class: Type 8D

Description: Half-width lower hold container with one angled side.

Door is either canvas or solid.

Suitable for: 747, 767, 777, 787 lower hold

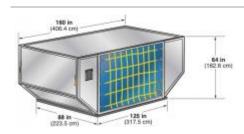
Door opening: 44 x 60-in (112 x 152-cm)

Maximum gross weight: 1,225 kg (2,700 lb)

Tare weight: 92 kg (203 lb)

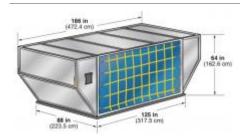
AS1825 volume: 3.5 m³ (124 ft³)

Boeing volume: 3.5 m³ (124 ft³)



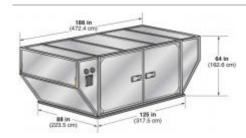
ULD Container Type: LD-26

- IATA ULD code AAF contoured container on P1P base
- Rate class: Type 5
- **Description:** Full-width lower hold container angled at both ends. Door is canvas with built-in net door straps.
- Suitable for: 747, 777, 787, DC-10, MD-11 lower hold
- **Door opening:** 120 x 60-in (305 x 152-cm)
- Maximum gross weight: 6,033 kg (13,300 lb)
- Tare weight: 250 kg (551 lb)
- AS1825 volume: 13.3 m³ (470 fts,



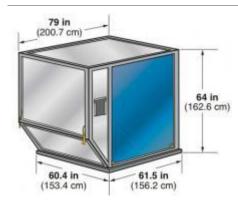
ULD Container Type: LD-29

- IATA ULD code AAU contoured container on P1P base
- Rate class: Type 5
- **Description:** Full-width lower hold container angled at both ends. Door is canvas with built-in net door straps.
- Suitable for: 747 lower hold Door opening: 118 x 60-in (300 x 152-cm)
- Maximum gross weight: 6,033 kg (13,300 lb)
- **Tare weight:** 265 kg (584 lb)
- **AS1825 volume:** 14.4 m³ (510 ft³)



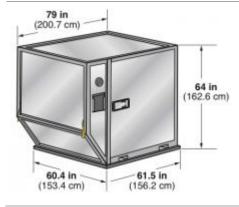
ULD Container Type: LD-29 Reefer

- IATA ULD code RAU contoured cool container on P1P base.
- Rate class: Type 5
- **Description:** Full-width lower hold container angled at both ends. Refrigerated version of AAU has solid door.
- Suitable for: 747 lower hold
- **Door opening:** 118 x 60-in (300 x 152-cm)
- Maximum gross weight: 6,033 kg (13,300 lb)
- Tare weight: 450 kg (992 lb)
- Internal volume: 11.1 m³ (392 ft³)



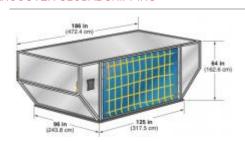
ULD Container Type: LD-3

- IATA ULD code: AKE contoured container
- Prefixes: AKE, AVA, AVB, AVC, AVK, DVA, DVE, DVP, XKS, XKG, and forkable AKN, AVN, DKN, DVN, and XKN
- Rate class: Type 8
- **Description:** Half-width lower deck container with one angled side. Door is either canvas or solid.
- Loadability: A300, A310, A330, A340, 747, 767, 777, DC-10, MD-11, and L-1011
- **Door opening:** 58 x 61 in (147 x 155 cm)
- Maximum gross weight: 3,500 lb (1,588 cm)
- Tare weight: 181 lb (82 kg)
- **AS1825 volume:** 159 ft³ (4.5 m³)



ULD Container Type: LD-3 Reefer

- IATA ULD code: RKN contoured cool container
- **Prefixes: RVN**
- Rate class: Type 8
- Description: Half-width lower hold insulated container with one angled end. Door is solid. Most examples are forkable.
- Suitable for: 747, 767, 777, 787, DC-10, MD-11 lower hold
- Door opening: 54 x 55-in
- Maximum gross weight: 1,588 cm (3,500 lb)
- **Tare weight:** 210 kg (463 lb)
- AS1825 volume: 4.5 m³ (159 ft³) plus internal volume (as is)



ULD Container Type: LD-39

IATA ULD code: AMU contoured container on P6P base

Rate class: Type 2BG

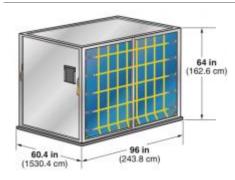
Description: Full-width lower hold container angled at both ends.

Door is canvas with built-in net door straps.

Suitable for: 747 lower hold

Door opening: 120 x 60-in (305 x 152-cm)
 Maximum gross weight: 5,035 kg (11,100 lb)

Tare weight: 290 kg (639 lb)
AS1825 volume: 15.9 m³ (560 ft³)



ULD Container Type: LD-4

• IATA ULD code: ALP rectangular container

Prefixes: ALD, AWD, AWZ, DLP, and forkable ALB, ALC, AWB, and

AWC

Rate class: Type 8

• Description: Full-width lower hold container. Door is canvas with

built-in door straps.

• Suitable for: 767, 777, 787 lower hold

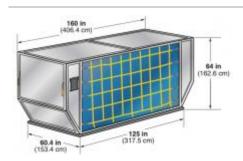
Door opening: 92 x 61-in (234 x 155-cm)

Maximum gross weight: 2,449 kg (5,399 lb)

• Tare weight: 120 kg (264 lb)

• AS1825 volume: 5.7 m³ (200 ft³)

• **Boeing volume:** 5.5 m³ (195 ft³)



ULD Container Type: LD-6

• IATA ULD code: ALF contoured container

Prefixes: AWA, AWF, and forkable AWC

Rate class: Type 6W

Description: Full-width lower hold container with angled ends. Door

is canvas with built-in door straps.

• Suitable for: 747, 777, 787, DC-10, MD-11 lower hold

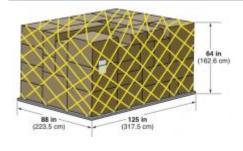
• **Door opening:** 120 x 60-in (305 x 152-cm)

Maximum gross weight: 3,175 kg (7,000 lb)

Tare weight: 230 kg (507 lb)

AS1825 volume: 9.1 m³ (322 ft³)

• **Boeing volume:** 8.9 m³ (316 ft³)



ULD Container Type: LD-7

• IATA ULD code: P1P flat pallet with net

Prefixes: PAA, PAG, PAJ, PAP, PAX, P1A, P1C, P1D, and P1G

• Rate class: Type 5

Description: Universal general-purpose flat pallet for lower holds and

main decks.

Suitable for:

Widebody: All aircraft lower holds and main decks

o Standard-body: 707F, 727F, 737F, 757F, DC8F, DC9F main decks

• Maximum gross weight: 4,626 kg (10,198 lb)

• Tare weight: 105 kg (231 lb)

AS1825 volume: 10.5 m³ (370 ft³)

Boeing volume: 10.7 m³ (379 ft³)



ULD Container Type: LD-7 with Angled Wings

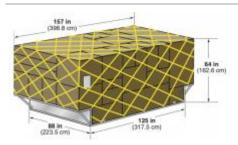
• IATA ULD code: XAW P1P pallet with fixed-angle wings and net

• Rate class: Type 5

Description: P1P base with fixed wings for overhang.
Suitablefor: 747, 777, 787, DC-10, MD-11 lower holds

• Maximum gross weight: 5,000 kg (11,023 lb)

Tare weight: 170 kg (375 lb)
 AS1825 volume: 14.0 m³ (495 ft³)



ULD Container Type: LD-7 with Folded Wings

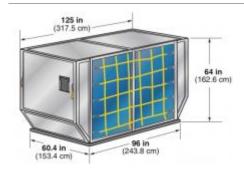
• IATA ULD code: PAD P1P pallet with folding wings and net

Prefixes: PAX and P1XRate class: Type 5

Description: P1P base with folding wings for overhang.
 Suitable for: 747, 777, 787, DC-10, MD-11 lower holds

Maximum gross weight: 5,000 kg (11,023 lb)

Tare weight: 152 kg (335 lb)
 AS1825 volume: 14.0 m³ (495 ft³)



ULD Container Type: LD-8

• IATA ULD code: DQF

Prefixes: ALE, ALN, DLE, DLF, DQP, and MQP

Rate class: Type 6A

• **Description:** Full-width lower hold container angled at both ends.

Door is canvas with built-in door straps.

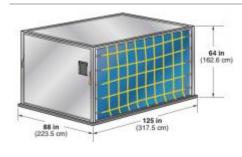
Suitable for: 767, 787 lower hold

Door opening: 92 x 62-in (234 x 157-cm)

• Maximum gross weight: 2,450 kg (5,401 lb)

Tare weight: 127 kg (280 lb)
 AS1825 volume: 7.1 m³ (252 ft³)

• **Boeing volume:** 6.9 m³ (245 ft³)



ULD Container Type: LD-9

• IATA ULD code: AAP enclosed pallet on P1P base

• Rate class: Type 5

Description: General-purpose enclosed container fitted to P1P base.

Door is canvas with built-in net door straps, or solid.

• Suitable for: 747, 767, 777, 787, DC-10, MD-11 lower hold

• **Door opening:** 118 x 58 in (300 x 147-cm)

Maximum gross weight: Lower hold, 4,624 kg (10,194 lb); main deck,

6,000 kg (13,227 lb)

• Tare weight: Canvas door, 215 kg (473 lb); solid door, 270 kg (595 lb)

AS1825 volume: 10.8 m³ (381 ft³)

• **Boeing volume:** 10.8 m³ (381 ft³)



ULD Container Type: LD-9 Reefer

• IATA ULD code: RAP cool container on P1P base

• Rate class: Type 5

Description: Insulated container with solid door. Suitable for: 747,

767, 777, 787, DC-10, MD-11 lower hold

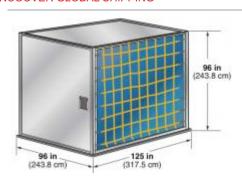
• **Door opening:** 85 x 58-in (216 x 147-cm)

• Maximum gross weight: Lower hold, 4,626 kg (10,198 lb); main deck,

6,000 kg (13,227 lb)

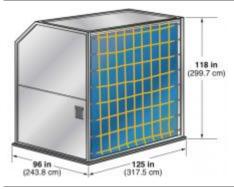
• Tare weight: 400 kg (882 lb)

• Internal volume: 9.6 m³ (339 ft³)



ULD Container Type: M-1

- IATA ULD code: AMA rectangular container on P6P base
- Prefixes: AMF, AMG, AMK, AMP, AQA, AQD, and AQ6
- Rate class: Type 2
- Description: Main-deck container. Door is canvas with built-in net door straps.
- Suitable for: 747F, 747 Combi, 777F center loading only
- Maximum gross weight: 6,804 cm (15,000 lb)
- Tare weight: 350 kg (772 lb),
- **AS1825 volume:** 17.6 m³ (623 ft³)



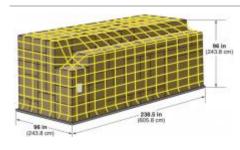
ULD Container Type: M-1H

- IATA ULD code: AMD contoured
- Rate class: Type 2H
- **Description:** Main-deck upper contoured container. Door is canvas with built-in net door straps.
- Suitable for: 747F, 747 Combi777F center loading only
- Maximum gross weight: 6,800 kg (14,491 lb)
- Tare weight: 370 kg (816 lb)
- AS1825 volume: 21.2 m3 (750 ft3)



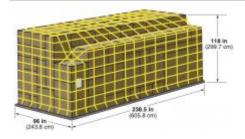
ULD Container Type: M-2

- IATA ULD code: AGA 20-ft box container
- **Prefixes:** ASE
- Rate class: Type 1
- **Description:** Main-deck container. Door is solid.
- Suitable for: 747F, 747 Combi (243.8 cm) 777F center loading only
 - 238.5 in
- Maximum gross weight: 11,340 kg (25,000 lb)
- Tare weight: 1,000 kg (2,204 lb)
- **AS1825 volume:** 33.7 m³ (1,190 ft³)



ULD Container Type: M-6

- IATA ULD code: PGA 20-ft flat pallet with net
- Prefixes: PGA, PGE, PGF, PSA, PSG, P7E, P7F, and P7G
- Rate class: Type 1
- Description: Main-deck pallet squared off to 244 cm (96 in) high.
- Suitable for: 747F, 747 Combi, 777F
- Maximum gross weight: 11,340 kg (25,000 lb) (605.8 cm)
- **Tare weight:** 500 kg (1,102 lb)
- **AS1825 volume:** 33.7 m³ (1,190 ft³)

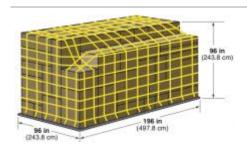


ULD Container Type: M-6 (118"H)

- IATA ULD code: PGA 10-ft high, 20-ft flat pallet with net
- Prefixes: PGA, PGE, PGF, PSA, PSG, P7A, P7E, P7F, and P7G
- Rate class: Type 1
- **Description:** Main-deck pallet squared off to 299.7 cm (118 in) high.
- Suitable for: 747 Combi, 777F 238.5 in 747F through side cargo door
- Maximum gross weight: 11,340 kg (25,000 lb)
- **Tare weight:** 500 kg (1,102 lb)
- **AS1825 volume:** 39.6 m³ (1,400 ft³)

VANCOUVER GLOBAL SHIPPING

Air Freight Container Specifications



ULD Container Type: MDP

• IATA ULD code: PRA 16-ft pallet with net

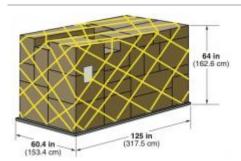
Prefixes: PMA, P4A, P4M, and PZA

Rate class: Type 1P

Description: Main-deck pallet with netSuitable for: 747F, 747 Combi, 777F

• Maximum gross weight: 11,300 kg (24,911 lb)

Tare weight: 410 kg (904 lb)
 AS1825 volume: 27.6 m³ (974 ft³)



ULD Container Type: PLA Half Pallet

• IATA ULD code: PLA half pallet with net

Prefixes: PLB, FLA, P9A, P9B, P9P, P9R, and P9S

Rate class: Type 6

Description: Half pallet is contoured for lower hold and main deck.

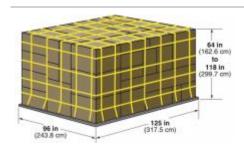
Suitable for: 747, 777, 787 lower hold; 707F, 727F, 737F main deck

with contoured load

• Maximum gross weight: 3,175 kg (6,999 lb)

• Tare weight: 91 kg (200 lb)

• **AS1825 volume:** 7.1 m³ (250 ft³)



ULD Container Type: PMC/P6P Pallet

• IATA ULD code: P6P 10-ft flat pallet with net

• Rate class: Type 2BG

• Description: Universal general-purpose flat pallet for lower holds and

main decks.

• Suitable for: 747, 767, 777, 787, DC-10, MD-11

• Tare weight: 120 kg (265 lb)

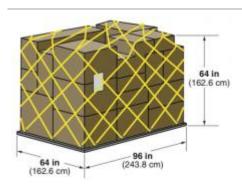
AS1825 volume: H 162.6 cm H 243.8 cm H 299.7 cm H 162.2 cm H

243.8 cm H 299.7 cm

Boeing volume: (64 in), 11.5 m³ (407 ft³) (96 in), 17.0 m³ (600 ft³) (118

in), 21.2 m^3 (750 ft^3) (64 in), 11.7 m^3 (415 ft^3) (96 in), 17.0 m^3 (600 ft^3)

(118 in), 21.2 m³ (750 ft³)



ULD Container Type: PNA Half Pallet

• IATA ULD code: PNA 767 half pallet with net

Prefixes: PQP, FQF, and PPC

Rate class: Type 8

• **Description:** Half pallet squared off for 767 lower hold

Suitable for: 767, 787 lower hold

Maximum gross weight: 2,449 kg (5,399 lb)

• Tare weight: 83 kg (183 lb)

• **AS1825 volume:** 5.5 m³ (194 ft³)