

Overview

The Automotive EuroBin is designed for use in Automotive Industries across the globe. The EuroBin features four-way forklift access and drop-down doors for easy access line side. The container features reinforcement in the corners and lower latch areas to reliably carry weights of up to 900kg and folds flat to allow it to be stacked for maximum warehouse storage efficiency.



Features and Benefits

Features

Fully foldable to maximise transport and storage space

Industry standard design is light, sturdy and meets European regulations

Ergonomic grips and latches to improve handling efficiencies

Benefits

Fully recyclable materials minimise the impact on the environment

Consistent specifications are suitable for automated production and line-side racking

Lightweight build increases handling efficiencies

Available with RFID track and trace capability

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	980
Internal	1126	926	842
Folded	1200	1000	307.5

Window / Pallet entry - in millimetres

	Width	Height
1200 mm side	90.0	777.0
1000 mm side	95.5	777.0

Nominal Capacity and Weight

Maximum capacity	859 ltrs
Maximum load weight	900 kgs
Tare Weight	47.7 kgs

Configuration and Stacking

Stacked layers in transit when open	3
Stacked layers in transit when folded	10
Stacked layers for storage when open	6
Stacked layers for storage when folded	20

Notes

Materials

Virgin Polypropylene

Recommended Use / Applications

Brake pads, turbochargers, engine and transmission parts

Options and Accessories

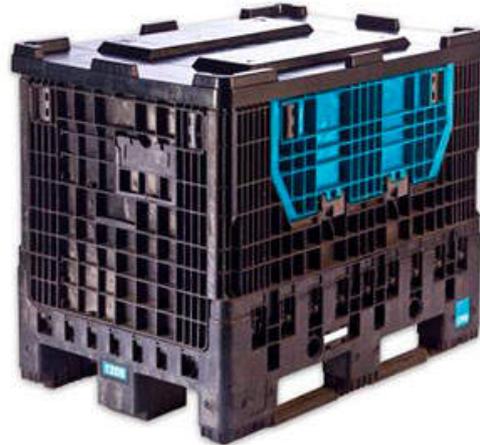
Dust Cover, Code 871

Overview

CHEP's foldable container solutions are used by the automotive industries in Europe, the Americas, and Asia Pacific for both domestic and cross border supply chains.

The Foldable Large Container (FLC) builds on the proven performance of existing bulk containers. It is specifically designed to reduce the cost of relocating empty containers while providing maximum product protection and load stability.

The range of containers includes different heights to meet regional requirements and is accepted by the majority of automotive manufacturers and suppliers.



Features and Benefits

Ensure superior product protection with robust design features including ergonomic latches & handles, wear & damage resistant material and modular construction

Increases transport and storage space efficiency – containers are stackable when full or folded

Ability to access bulk parts line side through the use of the side access doors

Streamline line side processes with single person operation and the elimination of strapping and wrapping material

Improve handling flexibility and product security with four-way forklift access

Reduce time and effort for opening/closing access doors and collapsing containers with large, spring-loaded ergonomic latches

Eliminate packaging waste and the associated time and cost with fully recyclable materials

Reduces costs along the entire supply chain using a single container from Tier Supplier to line side

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	800	950
Internal	1120	720	765
Folded	1200	800	406

Nominal Capacity and Weight

Maximum capacity	620 ltrs	0.62 m3
Maximum load weight	500 kgs	
Tare Weight	54 kgs	

Configuration and Stacking

Stacked layers in transit when open	3
Stacked layers in transit when folded	7
Stacked layers for storage when open	5
Stacked layers for storage when folded	15

Sequence is indicated on the inner surface of sidewalls

Temperature Range

Minimum / Maximum	-20 °C / 40 °C
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Notes

Materials

Base: HDPE - blue or black
Access doors: HDPE - blue or grey
Sidewalls: HDPE, blue or grey Access
Door Hinges: HDPE, black
Access Door Clips: Acetal, black or blue
Sidewalls Clips: Acetal, black or blue
Label Holders: Acetal, black

Handling

FLCs should be lifted by fork lift truck through the pallet base windows. The forks should reach completely into the pallet base and enter the FLC squarely

FLCs should not be pulled or pushed along the ground

The dust cover should be kept with the FLC at all times

Recommended Use / Applications

Catalysts, Harnesses, Mudguards, Pedals, Radiator grilles

Overview

The Automotive FLC 806086 is designed for use in Automotive Industries across the globe. The FLC 806086 features four-way forklift access and drop down doors for easy access line side. This lightweight unit comes with a paired lid, to provides superior protection from product contamination and damage, and folds flat to allow for stacking for maximum warehouse storage efficiency.



Features and Benefits

Product Codes

Unit: 868

Lid: 869

Features

Fully foldable to maximise transport and storage space

Industry standard design is light, sturdy and meets European regulations

Ergonomic grips and latches to improve handling efficiencies

Benefits

Fully recyclable materials minimise the impact on the environment

Consistent specifications are suitable for automated production and line-side racking

Lightweight build increases handling efficiencies

Available with RFID track and trace capability

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	800	600	835
Internal	740	540	685
Folded	800	600	393

Nominal Capacity and Weight

Maximum capacity	274 ltrs
Maximum load weight	700 kgs
Tare Weight	23.9 kgs

Configuration and Stacking

Stacked layers in transit when open	3
Stacked layers in transit when folded	7
Stacked layers for storage when open	3
Stacked layers for storage when folded	9

Temperature Range

Minimum / Maximum	-20 °C / 40 °C
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Notes

Materials

HDPE

Recommended Use / Applications

Brake pads, turbochargers, engine and transmission parts

Overview

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The Foldable Large Container (FLC) builds on the proven performance of existing bulk containers. It is specifically designed to reduce the cost of relocating empty containers while providing maximum product protection and load stability.

The range of containers includes different heights to meet regional requirements and is accepted by the majority of automotive manufacturers and suppliers. The foldable pallet container has two access doors and four-way entry base.



Features and Benefits

Features

Fully foldable to maximise transport and storage space
Industry standard design is light, sturdy and meets European regulations

Benefits

Fully recyclable materials minimise the impact on the environment
Consistent specifications are suitable for automated production and line-side racking

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	975
Internal	1140	940	790
Folded	1200	1000	295

Nominal Capacity and Weight

Maximum capacity	847 ltrs
Maximum load weight	750 kgs
Tare Weight	51 kgs

If inter-stacked with FLC 121097 - Classic, only fill with 500 kgs.

Configuration and Stacking

Stacked layers in transit when open	3
Stacked layers in transit when folded	10
Stacked layers for storage when open	5
Stacked layers for storage when folded	20

Temperature Range

Minimum / Maximum	-20 °C / 40 °C
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Notes

Materials

Base: Polypropylene
Access doors: Polypropylene
Sidewalls: Polypropylene
Access Door Hinges: High Density Polyethylene
Sidewalls Clips: Polyoxymethylene
Label Holders: High Density Polyethylene

Handling

Where layer pads, durable trays, etc. are to be automatically loaded into the FLC, they should be a maximum size of 1102 x 900 mm to ensure unrestricted entry-

FLCs should be lifted by fork lift truck through the pallet base windows. The forks should reach completely into the pallet base and enter the FLC squarely-

FLCs should not be pulled or pushed along the ground-
The dust cover should be kept with the FLC at all times

Do not use pallet jack through long sides entries to avoid skids damages.

When opening doors, push inwards and then lift.

Recommended Use / Applications

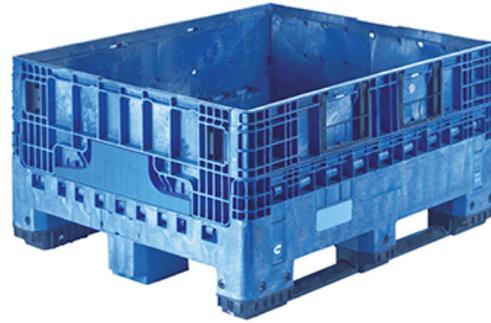
Automotive components, eg. Catalysts, Harnesses, Mudguards, Pedals, Radiator grilles

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Increases transport and storage space efficiency – containers are stackable when full or folded

Ability to access bulk parts line side through the use of the side access doors

Streamline line side processes with single person operation and the elimination of strapping and wrapping material

Improve handling flexibility and product security with four-way forklift access

Reduce time and effort for opening/closing access doors and collapsing containers with large, spring-loaded ergonomic latches

Eliminate packaging waste and the associated time and cost with fully recyclable materials

Reduces costs along the entire supply chain using a single container from Tier Supplier to line side

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	595
Internal	1110	910	413
Folded	1200	1000	406

Nominal Capacity and Weight

Maximum capacity	380 ltrs 0.38 m3
Maximum load weight	500 kgs
Tare Weight	43 kgs

Configuration and Stacking

Stacked layers in transit when open	5
Stacked layers in transit when folded	7
Stacked layers for storage when open	7
Stacked layers for storage when folded	15

Sidewall end supports must engage with sidewalls

Temperature Range

Minimum / Maximum	-20 °C / 40 °C
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Notes

Materials

Base: HDPE - blue or black
Sidewalls: HDPE, blue or grey
Sidewalls Clips: Acetal, black
Label Holders: Acetal, black
Sidewall End Supports: HDPE, blue or grey

Handling

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Reduces costs along the entire supply chain using a single container from Tier Supplier to line side

Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	975
Internal	1110	910	792
Folded	1200	1000	406

Nominal Capacity and Weight

Maximum capacity	760 ltrs	0.76 m3
Maximum load weight	500 kgs	
Tare Weight	63 kgs	

Configuration and Stacking

Stacked layers in transit when open	3
Stacked layers in transit when folded	7
Stacked layers for storage when open	5
Stacked layers for storage when folded	15

Sequence is indicated on the inner surface of sidewalls

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Specifications

Dimensions - in millimeters

	Length	Width	Height
External	1200	1000	597
Internal	1126	926	462
Folded	1200	1000	307.5

Window / Pallet entry - in millimetres

	Width	Height
1200 mm side	90.0	777.0
1000 mm side	95.5	777.0

Nominal Capacity and Weight

Maximum capacity	463 ltrs
Maximum load weight	900 kgs
Tare Weight	35 kgs

Configuration and Stacking

Stacked layers in transit when open	5
Stacked layers in transit when folded	10
Stacked layers for storage when open	6
Stacked layers for storage when folded	20

Notes

Materials

Virgin Polypropylene

Recommended Use / Applications

Brake pads, turbochargers, engine and transmission parts

Options and Accessories

Dust Cover, Code 871