

EURO-NORM contecline



contecline - The Solution for Automated Small Parts Warehouses and Shuttle Systems

The contecline series of containers is specially designed for use in automated small parts warehouses and shuttle systems. The containers have a low empty weight and impress users with their top performance. The circumferential closed miniload base of the contecline is designed for heavy loads of up to 50 kg. Thanks to the special base design, the containers have ideal running properties and are particularly quiet when transported on conveyor lines. The stable double-walled corner design quarantees a trouble-free process flow on conveyor lines, especially in curved areas.



- ideal running properties on conveyor lines especially low noise and safe handling in curved areas
- with a circumferential closed miniload base for loads up to 50 kg
- + stable double wall in the corner area and rounded bevels
- + integrated partition wall system for the secure fixing of partition plates and the individual subdivision of the container (1/2 to 1/8 division)
- + stable and resilient with a low empty weight

- optionally available with water drainage holes in the base and side walls in accordance with the following international fire protection regulations
 - + VDS
 - + FM Global
- + available with closed or open handles
- made of PP (polypropylene) or alternatively made of high quality BQC (bekuplast quality compound)



Beveled closed corners



Double wall in the corner area



Secure fixation of partition plates



Open handgrip



	Outer Dimensions (in mm)	Sides			Bottom		Handgrips		Volume	Weight	Article No.	
	Inner Dimensions (in mm)	closed	water drainage holes according to VDS	water drainage holes according to FM Global	with slots for dividers	circumferential closed miniload base	with water drainage holes	closed handgrips	open handgrips			
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	600 x 400 x 270 565 x 368 x 249	V			~	~		•	~	51.1 l 51.1 l	2,400 g 2,400 g	CL6427/5110 CL6427/5120
	600 x 400 x 320 565 x 368 x 299	V			V	<i>V</i>	•	V	V	61.4 l 61.4 l	2,610 g 2,610 g	CL6432/5110 CL6432/5120



Water drainage holes FM Global

The side walls are optionally available with water drainage holes in different variants.



Water drainage holes VDS



Water drainage holes VDS (higher position)



Outer Dimensions (in mm)	Sides			Bottom		Handgrips		Volume	Weight	Article No.	
Inner Dimensions (in mm)	closed	water drainage holes according to VDS	water drainage holes according to FM Global	with slots for dividers	circumferential closed miniload base	with water drainage holes	closed handgrips	open handgrips			
650 x 450 x 270 610 x 412 x 232	<i>V</i>			٧ ٧	V V		~	-	40,9 I 40,9 I	2.190 g 2.190 g	CLGE27/5110 CLGE27/5120
650 x 450 x 320 610 x 412 x 232	<i>V</i>			V V	<i>V</i>		~	-	51,1 l 51,1 l	2.400 g 2.400 g	CLGE32/5110 CLGE32/5120
650 x 450 x 400 610 x 412 x 232	<i>V</i>			<i>V</i>	<i>v</i>		V		61,4 l 61,4 l	2.610 g 2.610 g	CLGE40/5110 CLGE40/5120

Collapsible contecline - The collapsible intralogistics container

The volume-reducible contecline combines the design advantages of the rigid intralogistics container contecline with the logistical advantages of a collapsible container. The volume of the foldable contecline can be reduced by 70% for space-saving storage and transport. For use in the miniload, the folded container is erected fully automatically. After it has been erected, the side walls of the intralogistics container are securely fixed in their position.



Collapsible contecline - Plus Points at a Glance!

- Combines all the design advantages of the rigid intralogistics container contecline with the logistical advantages of a collapsible container.
- + The volume of the folded container is 70% less
- + Reduction of transport costs due to space saving
- + Saving of 1/3 of truck transports
- Particularly sustainable: CO2 emissions and other climate-damaging emissions are saved due to fewer truck transports
- Folded containers can be stored in a space-saving manner before they are fully automatically erected and fed into the miniload
- + Stability and running characteristics identical to the rigid contecline design
- Complies with the international fire protection regulations of FM Global and VDS

Integrated partition system for flexible division

The contecline series has an integrated partition system as standard, which allows flexible subdivision of the container. The partitions are securely fixed in prefabricated slots and do not cause any rattling noise during transport on conveyor lines. The contecline partition wall system is available for all container heights.

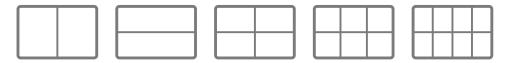
contecline Partitions - Plus Points at a Glance!

- Integrated partition system for individual compartment division
- + Simple and secure fixation
- + No slipping and no rattling noises during transport
- Available for all contecline containers with open and closed handles
- + Optionally made of ESD material

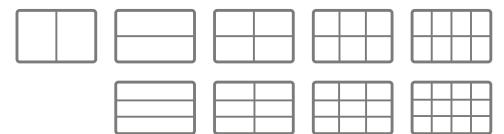


Partition wall subdivision options

600 x 400 mm



650 x 450 mm





Optionally with locking device in the base



Stabilisation at the upper edge



Secure fixation



Partition wall with Handgrip open

Perfekt im Fluss mit dem contecline-Tray

With the contecline series trays, everything runs smoothly in storage technology. Goods, cartons and containers that are not conveyable are transported safely with the help of the contecline trays. The characteristic floor construction of the contecline series ensures a trouble-free and low-noise operation in the conveyor system.

contecline-Tray - Plus Points at a Glance!

- + with a circumferential closed miniload base for loads up to 35 kg
- + stable double wall in the corner area and rounded bevels
- + stable and resilient with a low dead weight
- optionally with water drainage holes in the base
- Available with brackets for central positioning of the transported goods



	Outer Dimensions (in mm)	Height (in mm)	Volume	Weight	Article No.
	Inner Dimensions (in mm)				
	638 x 424	59	10 l	1.425 g	CLG406_5110
	610 x 410 x 40	59	9,8	1.425 g	CLG406_5111
ALL REAL PROPERTY OF	577 x 365 x 40	50	-,0.	<u>_</u>	

