



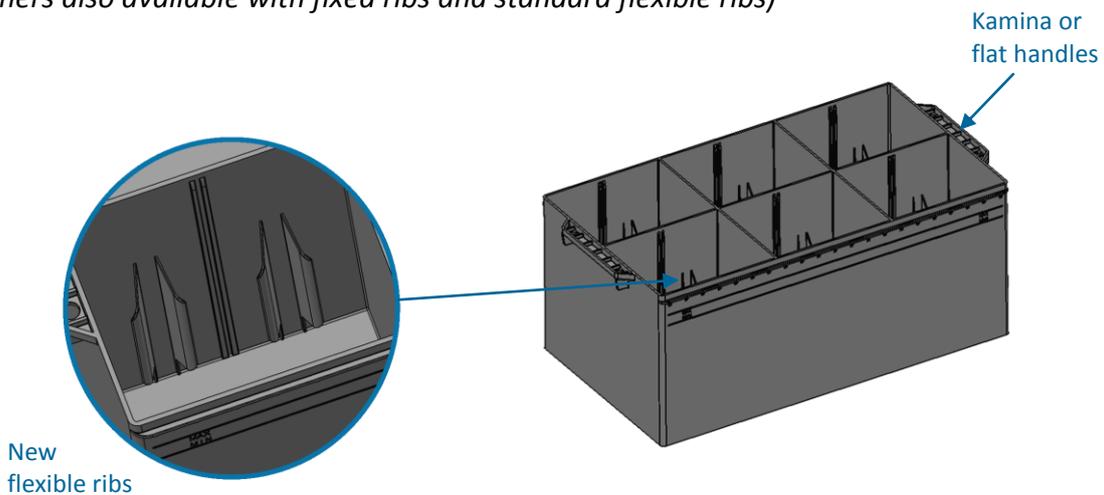
ABC containers with new flexribs

Product description

Containers types A, B and C for Heavy Duty batteries with advanced new flexible ribs

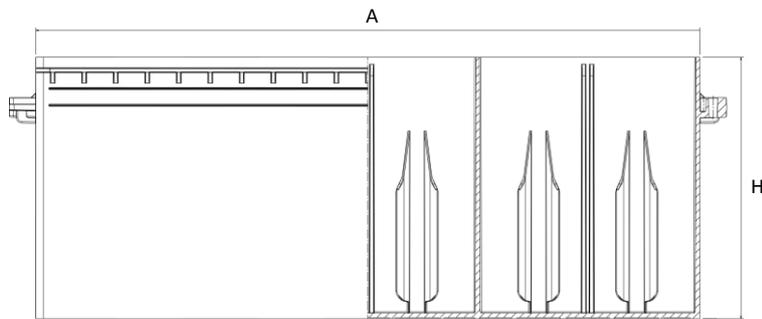
- Available in standard or reduced box height
- Can be used with flat, Kamina (oval and 4K opening) and double lids
- Accessories: handles and ropes for 4K and flat lids

(Containers also available with fixed ribs and standard flexible ribs)

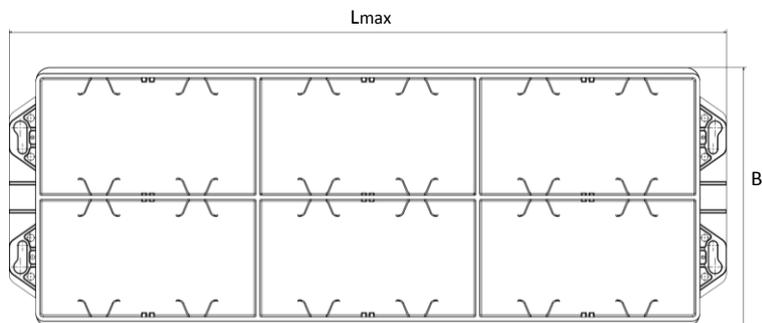
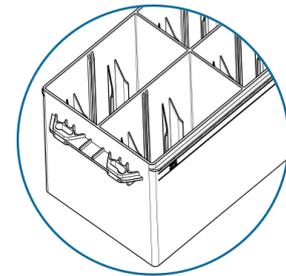


Advantages of flexible ribs

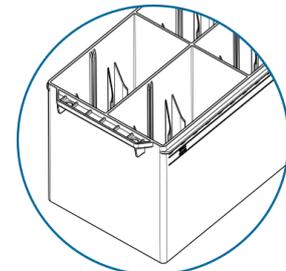
- **Advanced new design** with curved ribs allowing easier installation of the cell elements on the production line, without damage to the separators, and with **possible automated insertion**
- Evenly distributed pressure on the cell elements to let them in position.
- Variable cell width offering more flexibility to the battery manufacturers
- Vibration test according to EN 50342-1 V3



Handle for kamina lid



Handle for flat lid



		Dimensions (mm)			
		L _{max}	A	B	H
Type A	High	512	474	187	188
	Low	512	474	187	175
Type B	High	512	474	219	188
	Low	512	474	219	175
Type C	High	512	474	271	206
	Low	512	474	271	196

Versions / Cell widths

		New flex ribs		Standard flex ribs		Fixed ribs	
		C _{min} (mm)	Ref.	C _{min} (mm)	Ref.	C _{min} (mm)	Ref.
Type A	High	59,7	6430	61,2	6400	78,7	6401 6411 6413
	Low	59,7	6431	-	-	-	-
Type B	High	75,7	6740	76,6	6700 6701	94,7	6702 6711 6713
	Low	75,7	6741	75,7	6720	-	-
Type C	High	102	7130	105,3	7100	122,3	7101
	Low	102	7131	-	-	-	-

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