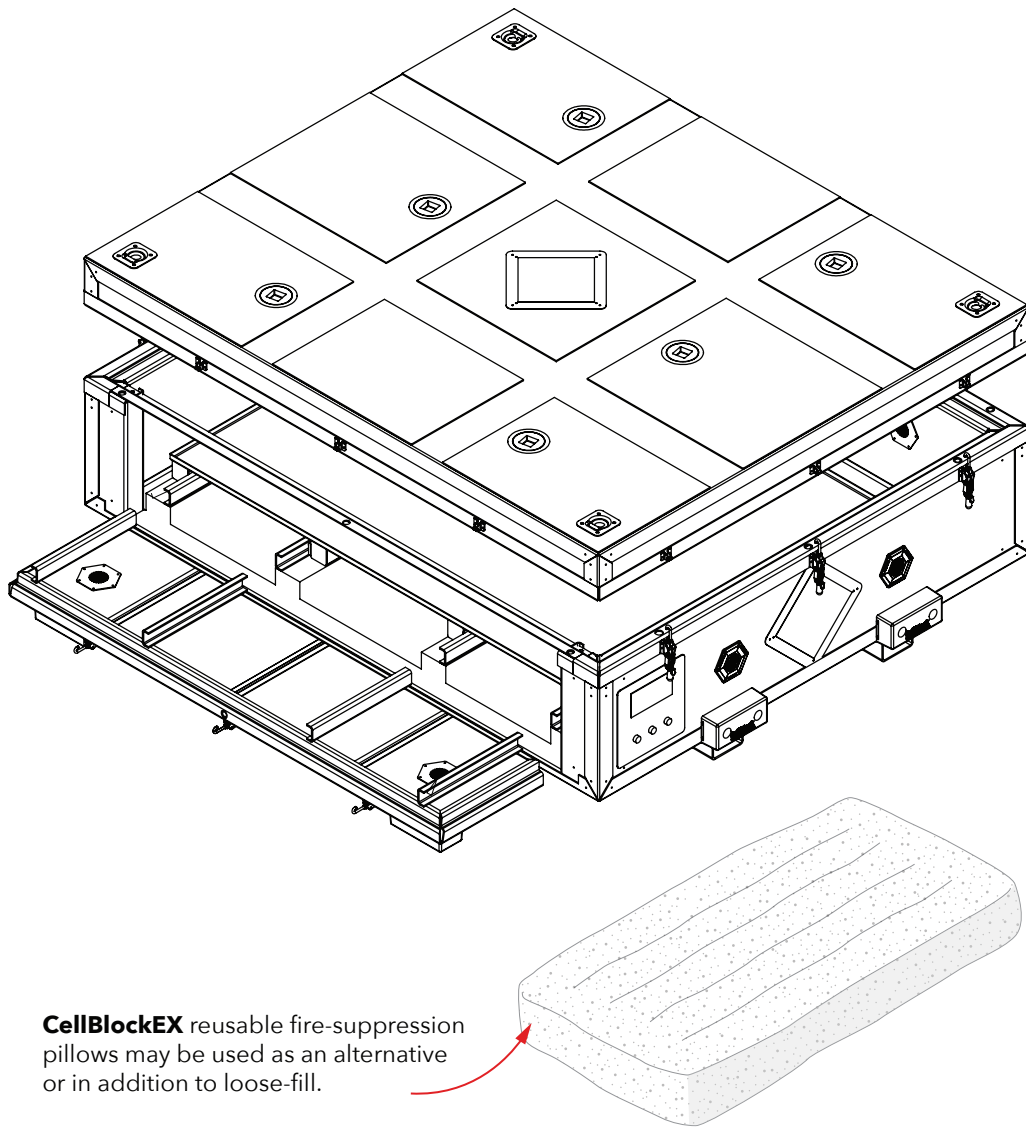


# CellBlock 50A Steel and Aluminum Case

Suitable for medium and large format batteries.



**CellBlockEX** reusable fire-suppression pillows may be used as an alternative or in addition to loose-fill.

Using fire-suppression pillows will extend the life of the battery tray mechanics.

ASSEMBLY DETAILS:

## METAL CASE: 50A OUTER PACKAGING

PRODUCT NO:

### CBSTC10078

For Groups:

I II III  
X Y Z



**50A/X/\*\* \*\*/USA/  
M6484/5896/3029**  
\*\*\* Denotes month and year of manufacture

Up to a Gross Package Weight of: **3,029 Kg**  
6677.8 Lbs.

Maximum Permitted Weight of Contents: **1,352 Kg**  
2980.7 Lbs.

(Product, containers & CellBlockEX loose-fill and/or fire suppression pillows)

External Dimensions:

**269.2 x 213.4 x 94cm**  
106" x 84" x 37"

Internal Dimensions:

**233.7 x 176.5 x 55.9cm**  
92" x 69.5" x 22"

Internal with Battery Tray:

**213.4 x 156.2 x 40.6cm**  
84" x 61.5" x 16"



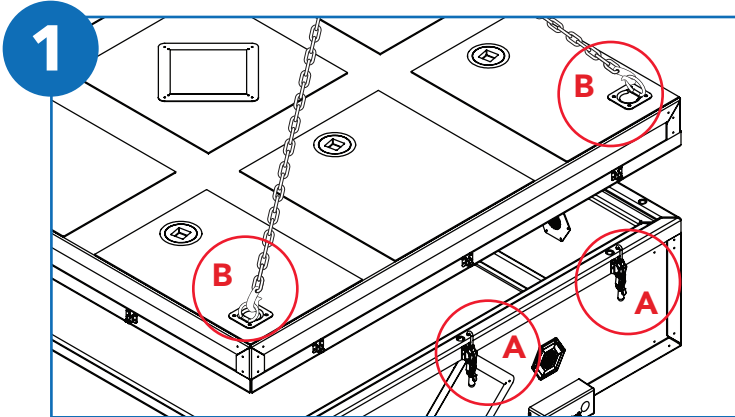
**NOTES:** SEE Special PACKAGING DETAILS and other information on reverse.



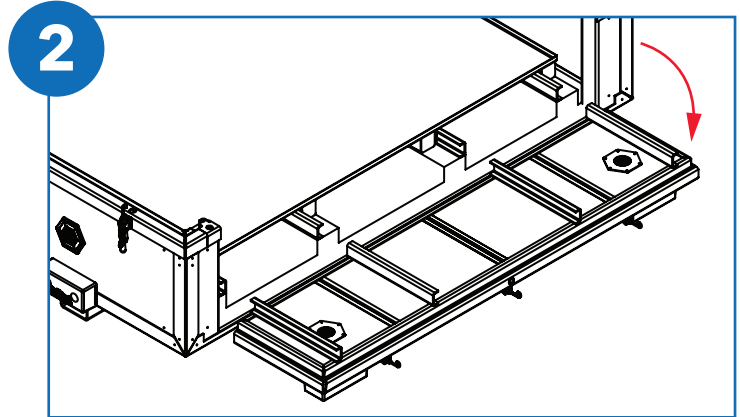
When transporting damaged or defective batteries, **CellBlockEX is Required** as an insulative cushioning filler of remaining available space. CellBlockEX is available as loose-fill and in fire-suppression pillows.

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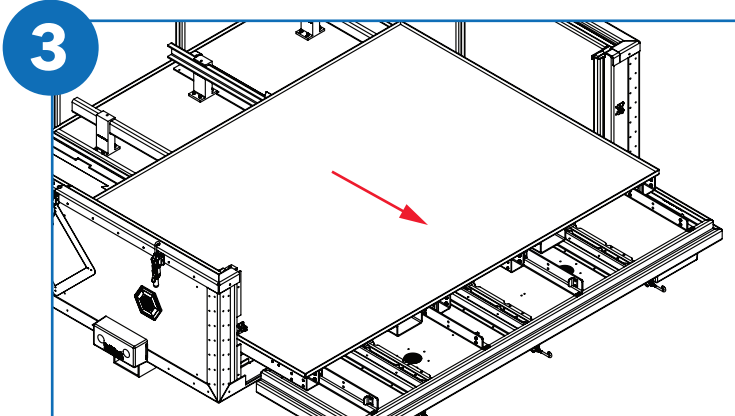
# CellBlock CBSTC10078 Case



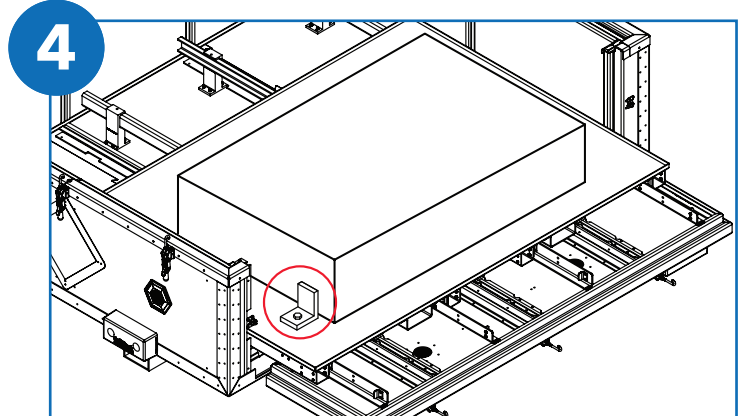
Release all 12 perimeter latches (A). Lift off lid using the 4 provided lid lift points (B).



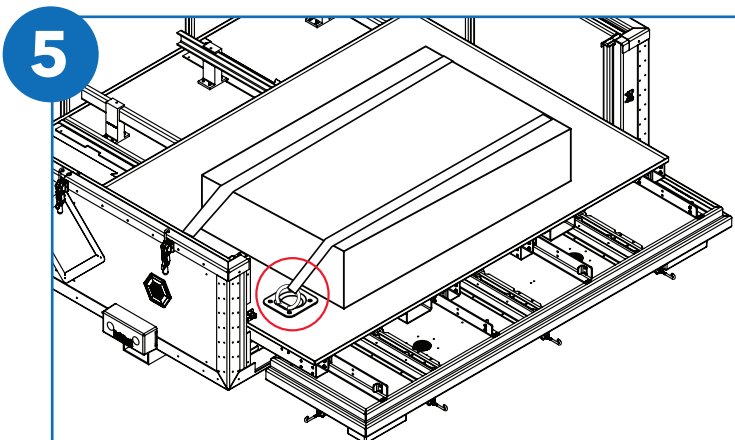
Lower front access door.



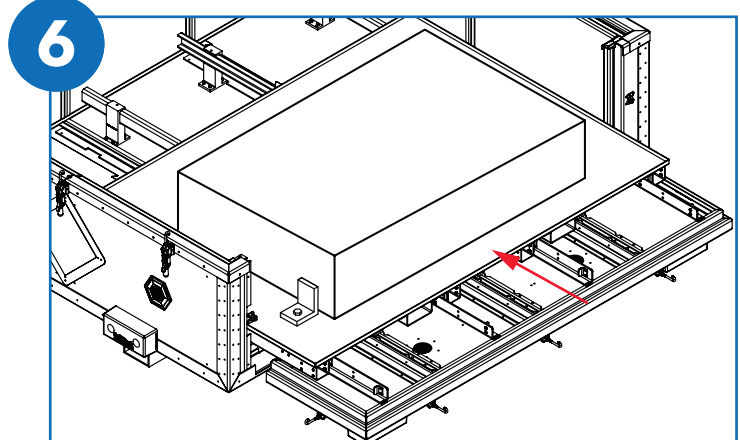
Slide battery tray forward.



The battery tray has been configured with common bolt points and/or anchor points. When possible use bolt points to secure battery in place.



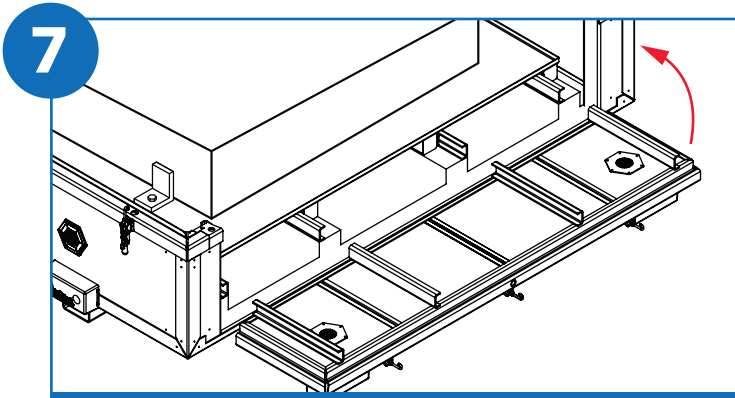
If batteries are not able to be bolted to tray, use anchor points and securely strap battery in place to prevent shifting during transit.



Return battery tray to original position.

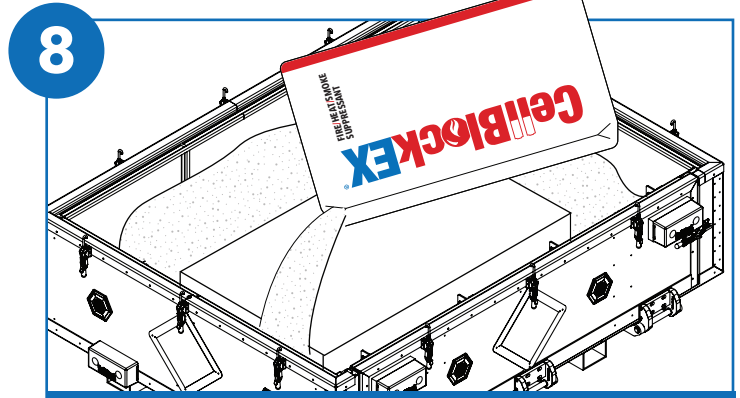
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# CellBlock CBSTC10078 Case

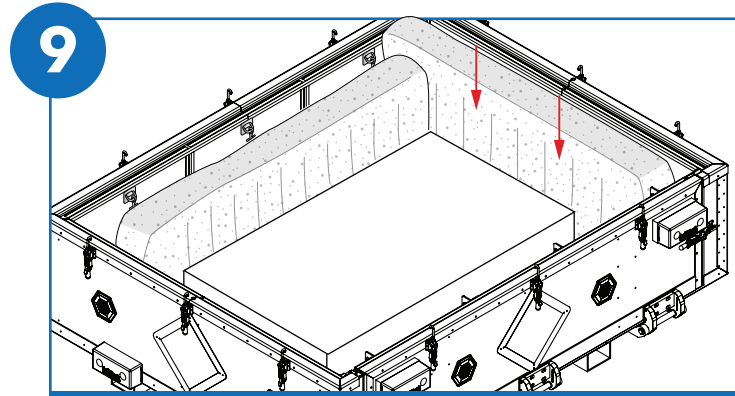


Close front access door.

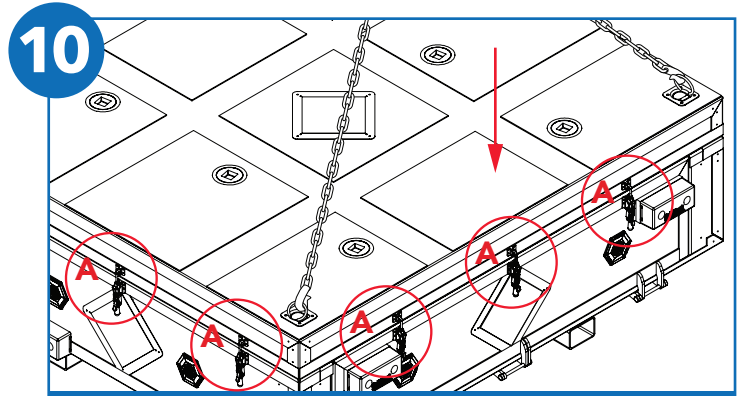
**Non-damaged battery?** Proceed to Step 10  
**Damaged or defective?** Follow Step 8 OR 9



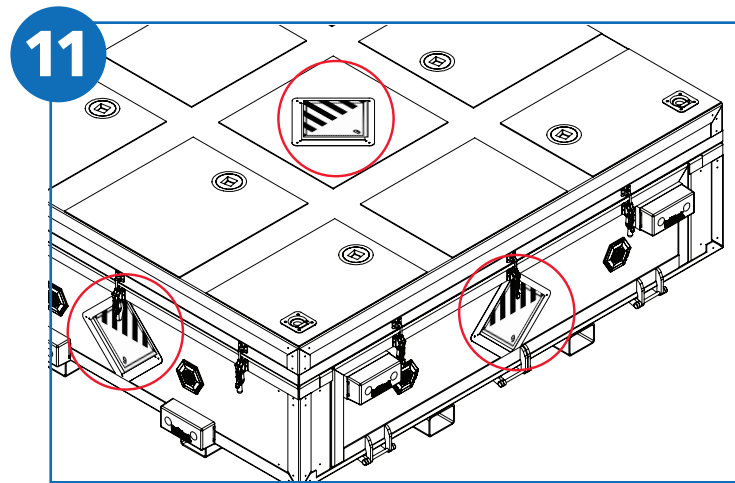
Method 1: Fill the negative space with CellBlockEX. Pour CellBlockEX fire-suppression aggregate around the perimeter and over top of battery to within 2" of lid.



Method 2: Use CellBlockEX Pillows. Install fire suppression pillow on sides and ends by lowering into case and securing in place with the provided snaps and d-rings. Final pillow may be placed on top.



Carefully lower the lid. Securely fasten all 12 perimeter latches (A).



Before transporting, ensure that all placards display the class 9 labeling. There are five placards in total – one on each side, and one on the lid.

**!** It is the shippers responsibility to ensure appropriate regulations governing the transportation of dangerous goods are strictly followed.

Case must be packed strictly as instructed.

Our steel case is a special 50A outer packaging approved under UN Test criteria which allows transport of non-specified inner containers and their contents up to a stated maximum weight.

In steel 50A/X the maximum permitted weight of the inner containers and their product contents must not exceed 1,352 kilograms, whilst the gross package weight must not exceed 3,029 kilograms.

Steel 50A/X must be packed strictly as instructed and is then approved for the transportation of Packing Groups I, II, III, (X, Y, Z) Dangerous Goods.

**CLASS 1 EXPLOSIVES OR CLASS 7 RADIOACTIVES MUST NOT BE PACKED IN THIS BOX.**

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