

# Li-Ion Battery Storage and Transport Cases

Performance Tested *Beyond Compliance*™

WARNING  
Crush Hazard  
Keep Hands Clear  
Of Lid At All Times

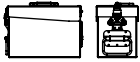
 Forklift  
Point  
↓

 Forklift  
Point  
↓

CellBlock  
Fire Containment Systems

**CellBlock**®  
Fire Containment Systems





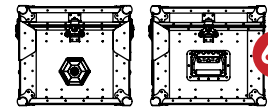
**CBSTC122 1 KWH ECR**

EXT: 6.9" x 13.8" x 9.7" h (17.5 x 35 x 24.6 cm)  
 INT: 5.2" x 8.9" x 7.2" h (13.2 x 22.6 x 18.3 cm)  
 TARE WT: 16.2 lbs (7.3 kg)



**CBSTC018 1 KWH ECR**

EXT: 6.5" x 19.4" x 9.3" h (16.5 x 49.3 x 23.6 cm)  
 INT: 4.4" x 16.7" x 6" h (11.2 x 42.4 x 15.2 cm)  
 TARE WT: 15 lbs (6.8 kg)



6T

**CBSTC06T1 2 KWH ECR**

EXT: 19.2" x 19.0" x 16.6" h (48.8 x 48.3 x 42.2 cm)  
 INT: 11.1" x 10.6" x 9.9" h (28.2 x 26.9 x 25.1 cm)  
 TARE WT: 73.5 lbs (33.3 kg)



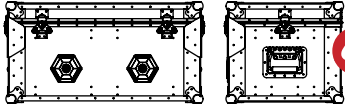
**CBSTC020 3 KWH ECR**

EXT: 20.7" x 18" x 10.5" h (52.6 x 45.7 x 26.7 cm)  
 INT: 16.3" x 13" x 5.9" h (41.4 x 33 x 15 cm)  
 TARE WT: 39.9 lbs (18.1 kg)



**CBSTC030 4 KWH ECR**

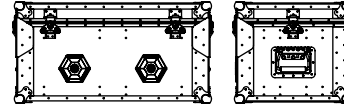
EXT: 30.7" x 18" x 10.5" h (78 x 45.7 x 26.7 cm)  
 INT: 26" x 13" x 5.9" h (66cm x 33cm x 15cm)  
 TARE WT: 58 lbs (26.3 kg)



6T

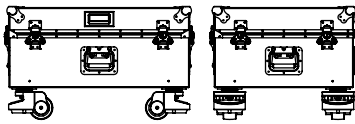
**CBSTC06T2 5 KWH ECR**

EXT: 32.2" x 19.2" x 16.6" h (81.8 x 48.8 x 42.2 cm)  
 INT: (2) 11.1" x 10.6" x 9.9" h (28.2 x 26.9 x 25.1 cm) compartments  
 TARE WT: 126 lbs (57.2 kg)



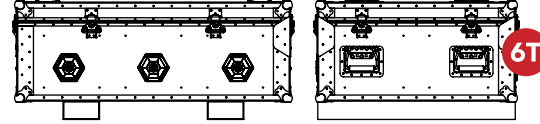
**CBSTC3219 5 KWH ECR**

EXT: 32.2" x 19.2" x 16.6" h (81.8 x 48.8 x 42.2 cm)  
 INT: 25.9" x 12.9" x 12" h (65.8 x 32.8 x 30.5 cm)  
 TARE WT: 164 lbs (74.4 kg)



**CBSTC3024 6 KWH ECR**

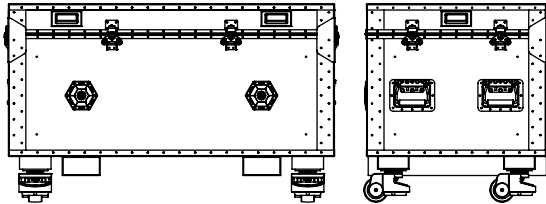
EXT: 31.1" x 23.9" x 18.4" h (79 x 60.7 x 46.7 cm)  
 INT: 25" x 18.8" x 8" h (63.5 x 47.8 x 20.3 cm)  
 TARE WT: 105.8 lbs (48 kg)



6T

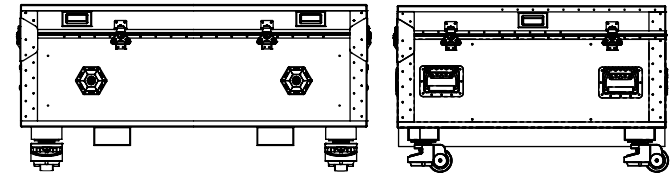
**CBSTC06T6 10 KWH ECR**

EXT: 46.3" x 33.5" x 19.4" h (117.6 x 85 x 49.3 cm)  
 INT: (6) 11.1" x 10.6" x 9.9" h (28.2 x 26.9 x 25.1 cm) compartments  
 TARE WT: 203 lbs (92 kg)



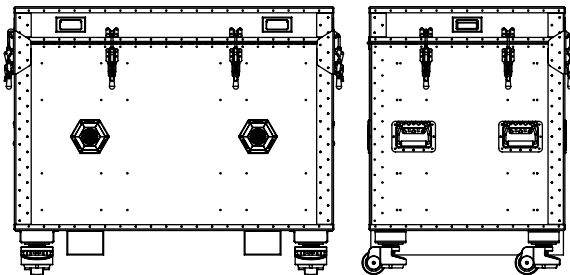
**CBSTC052 15 KWH ECR**

EXT: 53" x 29.4" x 32.3" h (134.6cm x 74.7cm x 82cm)  
 INT: 46.8" x 23.5" x 18.5" h (118.9 x 59.7 x 47 cm)  
 TARE WT: 208 lbs (94 kg)



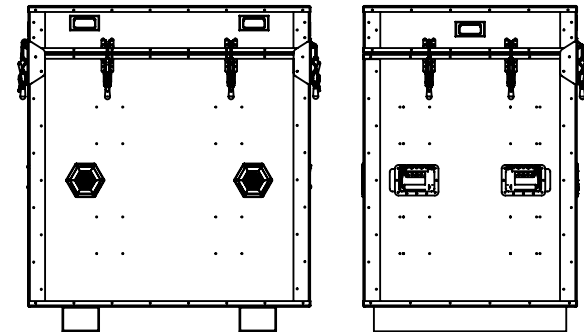
**CBSTC5845 20 KWH ECR**

EXT: 64" x 46" x 28.3" h (162.6 x 116.8 x 71.9 cm)  
 INT: 55.5" x 38.5" x 14.5" h (141 x 97.8 x 36.8 cm)  
 TARE WT: 502 lbs (228 kg)



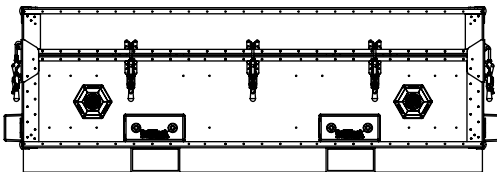
**CBSTC5232 20 KWH ECR**

EXT: 55.5" x 34" x 43.8" h (140.1 x 86.4 x 111.3 cm)  
 INT: 47" X 26.8" X 30" h (119.4 x 68.1 x 76.2 cm)  
 TARE WT: 463 lbs (210 kg)



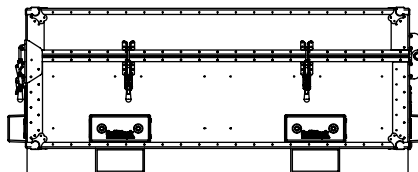
**CBSTC4635 25 KWH ECR**

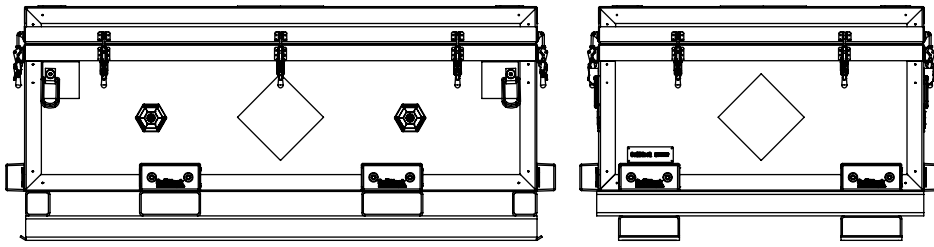
EXT: 49.5" x 36.8" x 53.3" h (125.7 x 93.5 x 135.3 cm)  
 INT: 40.7" x 29.5" x 40.7" h (103.4 x 74.9 x 103.4 cm)  
 TARE WT: 1480 lbs (671 kg)



**CBSTC7562 40 KWH ECR**

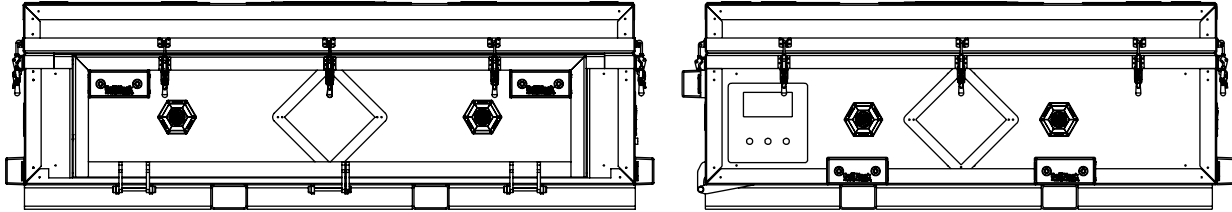
EXT: 75.6" x 68.7" x 27" h (192 x 174.5 x 68.6 cm)  
 INT: 70" x 57" x 14" h (177.8 x 144.8 x 35.6 cm)  
 TARE WT: 1034 lbs (469 kg)





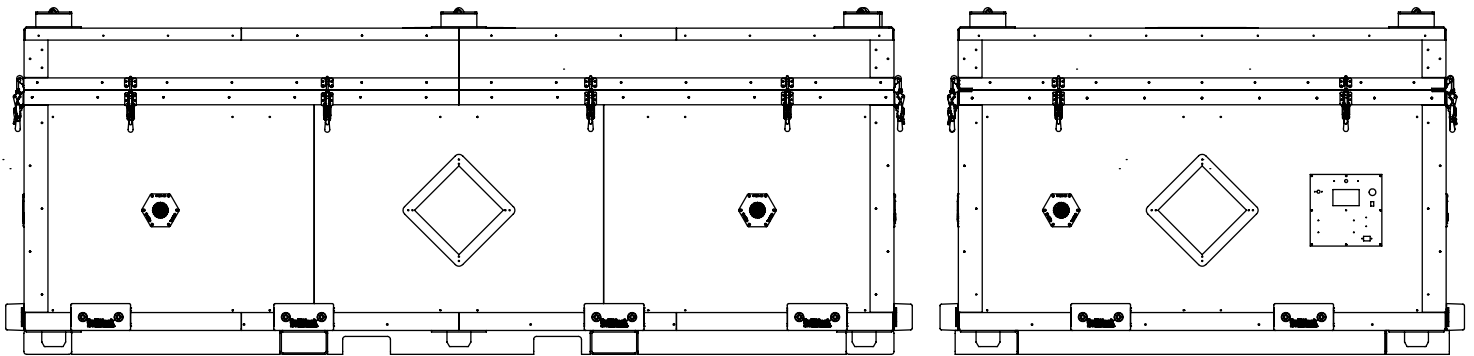
**CBSTC085 100 KWH ECR**

EXT: 90.3" x 59.5" x 38.2"h (229.4 x 151.1 x 97 cm)  
 INT: 76" x 46" x 19"h (193 x 116.8 x 48.3 cm)  
 TARE WT: 3000 lbs (1361 kg)



**CBSTC10078 150 KWH ECR**

EXT: 106" x 84" x 37"h (269.2 x 213.4 x 94 cm)  
 INT: 92" x 69.5" x 22"h (233.7 x 176.5 x 55.9 cm)  
 TARE WT: 5200 lbs (2359 kg)



**CBSTC14078 200 KWH ECR**

EXT: 151.75" x 87.5" x 54.6"h (385.4cm x 222.25cm x 138.7cm)  
 INT: 137.5" x 73.5" x 38.1"h (349.25cm x 186.7cm x 96.8cm)  
 TARE WT: 7236 lbs (3236 kg)

# CellBlock FCS offers intelligently engineered solutions to challenging battery safety problems.



## Engineered and Tested Beyond Compliance™

All CellBlock FCS products are designed to exceed current regulatory requirements. This ensures your investment will comply now, and in the future.

## Self-deployed CellBlockEX Extinguishing System

This mineral suppression granulate is housed in the lid of our cases. Heat and flame cause it to release, immediately working to extinguish the flame and prevent propagation.

## Featuring the Highest ECRs in the Industry.

Our battery cases feature Higher Energy Containment Ratings (ECRs) to allow you to ship and store with confidence.

## FCP Technology: CellBlock's Patented Composite Lining.

"FCP" stands for Fire Containment Panel and it provides extreme thermal and ballistic protection to our battery cases. This lightweight panel has passed rigorous third party testing.

## Applications

Emergency response containment as part of safety protocols for thermal runaways.

Safe on-site storage of high-energy batteries.

Safe and compliant transportation of batteries, including damaged, defective, and prototype.

Ship UN rated and Special Permit 20549 and 21442 authorized.

## Gas Mitigation System

Effectively mitigate gas and explosive pressure caused by thermal degeneration of batteries.

SKU	ECR (kWH)	Patented FCP Technology	Gas Mitigation	UN Rated	DOT Special Permit Authorized*	P911/LP906 Tested and Certified	CellBlockEX Deployment	FR Foam Liners
CBSTC122	1	✓	✓	✓	✓	✓		✓
CBSTC018	1	✓	✓	✓	✓	✓		✓
CBSTC020	3	✓	✓	✓	✓	✓	✓	
CBSTC030	4	✓	✓	✓	✓	✓	✓	
CBSTC3219	5	✓	✓	✓	✓	✓		
CBSTC3024	6	✓	✓	✓	✓	✓	✓	
CBSTC052	15	✓	✓	✓	✓	✓	✓	
CBSTC5845	20	✓	✓	✓	✓	✓	✓	
CBSTC5232	20	✓	✓	PENDING	PENDING	✓	✓	
CBSTC4635	25	✓	✓	PENDING	PENDING	✓	✓	
CBSTC7562	40	✓	✓	PENDING	PENDING	✓	✓	
CBSTC085	100	✓	✓	✓	✓	✓	✓	
CBSTC10078	150	✓	✓	✓	✓	✓	✓	
CBSTC14078	200	✓	✓	PENDING	PENDING	✓	✓	
<b>6T Specialty Cases</b>								
CBSTC06T1	2	✓	✓	✓	✓	✓		✓
CBSTC06T2	5	✓	✓	✓	✓	✓		✓
CBSTC06T6	10	✓	✓	✓	✓	✓		✓