Data sheet

MegaPack UN 1140 x 595 x 635

Product description

The MegaPack UN is our ultra-robust hazardous goods carrier for the transport of lithium-ion batteries. Depending on the variant, it is suitable for new batteries, prototypes, out-of-spec, or defective batteries. The transport of other dangerous goods in packaging groups II and III, and in some cases also I, is possible.

- UN packaging code: UN4H2/Y438/S/**/CZ/CIM 7523/SÖHGEN
- Ext. dimensions (L x W x H): 1140 x 595 x 635 mm
- Int. dimensions (L x W x H): 1060 x 515 x 443 mm
- Height folded: 276 mm
- Max. payload: 400 kg
- Max. gross weight: 438 kg
- Volume: 240 l

Variant

	BASIC	ADVANCED	PREMIUM
Item no.	25150043	25150044	25150045
Tare	31 kg	44,5 kg	44,5 kg (without fire protection)
Approved for	New batteries Not defective batteries	Damaged batteries Defective batteries Prototypes	Damaged batteries Defective batteries Prototypes
Filling material	Not required	E-fiberglass needle mats	E-fiberglass needle mats
Fire protection	No	No	28 PyroBubbles pillows
Packaging instructions	P 903	P 903 / P 908 / P909 / P910	P 903 / P 908 / P909 / P910
ADR special provisions	-	SV 377 / SV 387 / SV 636	SV 377 / SV 387 / SV 636
Return Rate	1:4	1:4	1:3
Volume reduction	75%	75%	65%
Stacking	1 + 1 (assembled)	1 + 1 (assembled)	1 + 1 (assembled)
Return information	-	Filling material returns in assembled container	Filling material returns in assembled container

Advantages

- Space-saving return transportation
- High load capacity and stacking load
- Long lifetime
- Optimal load distribution
- High product protection

Pallet (HDPE + steel)

- 6 feet
- 4 fastenings for tensioning straps (2 pieces)
- 4 internal fastenings for batteries / airline rail
- 4 locking bars for fastening the sleeve
- Option: Custom embossing

Sleeve (HDPE + wood)

- M-Fold
- 8 holes for locking bars
- 8 beech plywood reinforcements (hermetically sealed)
- Option: Labels

Lid (HDPE)

- 4 locking bars for fastening the sleeve
- Option: Custom embossing

Pictures

Further informations about our MegaPack UN can be found online. Click here.