Data sheet

MegaPack UN 2250 x 1140 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: UN50H/Y/**/CZ/CIM 8623/ SÖHGEN/1503/835
- Ext. dimensions (L x W x H): 2250 x 1140 x 635 mm
- Int. dimensions (L x W x H): 2140 x 1030 x 443 mm
- Height folded: 276 mm
- Max. payload: 750 kg
- Max. gross weight: 835 kg
- Volume: 975 l

Variant

	BASIC	ADVANCED	PREMIUM
Item no.	25150039	25150041	25150042
Tare	79 kg	94,5 kg	94,5 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	110 PyroBubbles pillows
Packaging instructions	LP 903	LP 904, LP 905	LP 904, LP 905
ADR special provisions	-	SV 377 / SV 387 / SV 636	SV 377 / SV 387 / SV 636
Return Rate	1:2,2	1:2,2	1:1,5
Volume reduction	56%	56%	46%
Stacking	1 + 1 (assembled)	1 + 1 (assembled)	1 + 1 (assembled)
Return information	-	Filling material returns in assembled container	Filling material returns in assembled container

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Version
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Advantages

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

Pallet (HDPE + steel)

- 9 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.

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