Data sheet

MegaPack UN 1200 x 1000 x 1000

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/X/**/CZ/CIM 10523/ SÖHGEN/1530/850
- Ext. dimensions (L x W x H): 1200 x 1000 x 1000 mm
- Int. dimensions (L x W x H): 1092 x 892 x 812 mm
- Height folded: 276 mm
- Max. payload: 793 kg
- Max. gross weight: 850 kg
- Volume: 790 l

Variant

	BASIC	ADVANCED	PREMIUM
Item no.	25150049	25150050	25150051
Tare	51 kg	67 kg	67 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	90 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	1:3,6	1:3,6	1:2,6
Volume reduction	72%	72%	62%
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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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

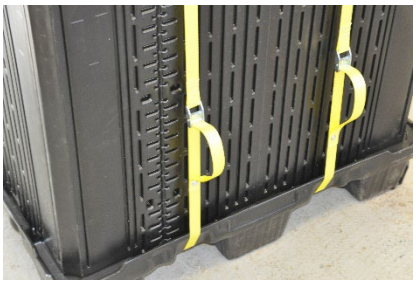
Sleeve (HDPE + wood)

- M-Fold
- Loading flaps (both sides) each with 2 fastenings
- 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.