

RETRON container 750



RETRON – the safe and flexible system solution for the correct handling and recycling of lithium-ion batteries.

Areas of use

Container for the safe storage and transport of lithium-ion batteries

Technical data

- Tare weight: 359 kg
- Max. gross mass: 759 kg
- Dimensions: 1,712 W x 1,211 D x 831 H mm
- Height with lid open: 1,800 mm
- Internal dimensions: 1,450 W x 945 D x 490 H mm
- Internal volume: 671 litres
- Material: 2.5 mm S235JR galvanised and powder-coated

Features

- Container body made of hot-dipped galvanised steel
- **UN-approved** steel box (4A) for VG I (X code)
- 8 fasteners on all sides (3 front and back; 1 each at sides)
- Stackable & can be handled by crane
- Integrated forklift pockets, can be accessed by pallet trucks from all sides
- Spring support hinges reduce the weight of the lid when it is being opened
- Lid opens with spring-support and locks in at 75° & 92°
- Filter medium or drain can be adapted using screw connection (R2 ½")
- Equipped with a certified relief valve made of stainless steel – response pressure 20 mbar
- Equipped with a load securing system
- 30 mm insulation layer
Insulation performance: 1,000°C inside the container; outer walls remain below 100°C