

PRODUCT DESCRIPTION

The 100 Lt sand and storage container is primarily designed for **fire safety applications** and emergency intervention in industrial, commercial, and public environments. Ideal for the immediate storage of **sand**, it allows for fast and effective smothering of small-scale fires.

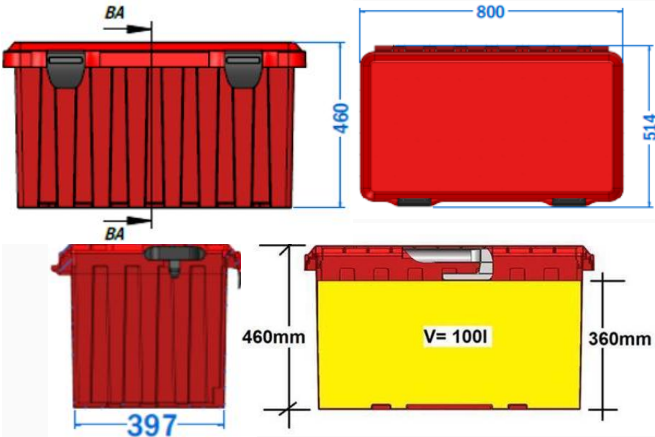
Additionally, it serves as a highly versatile solution for winter maintenance and environmental safety: it is perfect for storing **de-icing salt** to melt ice and prevent freezing, and **grit or gravel** to provide essential anti-slip traction on icy surfaces. It is also suitable for holding **absorbent materials** to manage sudden liquid leakages and spillages.

Suitable for: fuel stations and charging hubs, industrial sites and manufacturing plants, warehouses and logistics centers, parking areas, walkways, and driveways, high-risk zones involving flammable liquids or slippery surfaces. Can be integrated into fire safety kits.

CODES



TECHNICAL SPECIFICATIONS



- **Capacity:** 100 + Liters
- **Weight:** approx. 7,2 kg
- **Operating temperature:** suitable for outdoor use -20° + 45° C
- **Material:** High-quality plastic PP (Corrosion-resistant materials)
- **Production technology:** injection molding process
- **Dimensions:** W800mm x D514mm x H460mm
- **Color:** Red (standard) –Yellow/Green (MOQ requested)

LOGISTIC

CODE	STORAGE BOX	PALLET	20 BOX		40 HC		TRUCK	
	Dimensions L H W (mm)	Dimensions L W (mm)	Pallet H (mm)	Pcs. Per Pallet	Pallet H (mm)	Pcs. Per Pallet	Pallet H (mm)	Pcs. Per Pallet
S300X	800 × 460 × 514	1100 × 840	2050	8	2530	10	2530	10
STACK	800 × 460 × 514	1100 × 840	2215	16	2215	16	2590	18

STRUCTURAL STRENGTH, SECURITY & PROTECTION

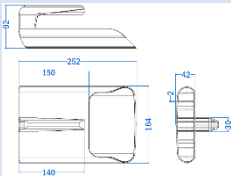
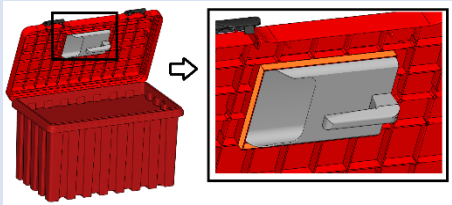
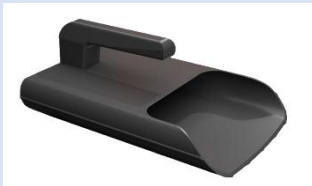
- **Heavy-duty reinforced bottom and lid:** engineered to withstand high load capacities without warping, ensuring stability and a secure fit under demanding conditions.
- **Dual-lock security handle:** ergonomic double fastening system, compatible with security seals for enhanced protection and controlled access.
- **Advanced waterproof geometry:** wrap-around lid and engineered sealing profiles provide excellent water resistance; optional PVC seal available for enhanced protection against moisture and humidity.
- **BAWER-certified quality:** robust construction designed to ensure maximum durability, safety, and operational efficiency in industrial use.

INSTALLATION, HANDLING & USABILITY

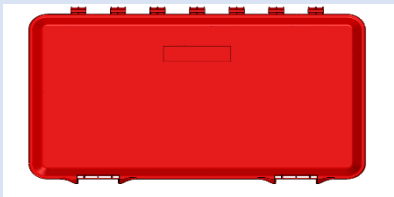
- **Easy to install:** lid system with multiple anchoring points, requiring no screws or tools for quick assembly.
- **Easy transport:** compact design optimized for simplified handling and logistics efficiency.
- **Stackable design:** optimized geometry for efficient use of warehouse and transport space.
- **Easy access & maintenance-free use:** designed for immediate emergency access with zero maintenance requirements.

OPTIONAL ACCESSORIES AND CUSTOMIZATION

- **Sand shovel:** ergonomic, innovative and clever design fully integrated into the lid. It allows quick and clean use without getting hands dirty, while ensuring easy access and optimal functionality. Compact, practical, and perfectly embedded into the product architecture.



- **Brand Identity & Customization:** comprehensive branding solutions designed to maximize visibility and strengthen corporate identity across the entire product, ensuring a consistent and professional brand presence.
 - **Lid branding (160x45 mm):** custom logo application on the lid through high-quality adhesive labeling for clear and durable brand visibility.
 - **Moulded-in logo option:** integration of the customer's logo directly into the plastic during the moulding process, for a premium, long-lasting and tamper-proof branding effect.
 - **Handle branding option:** additional logo placement on the handles to extend brand exposure and create a fully coordinated corporate identity across all touchpoints



Feature	Applicable Standard
Quality management system	• ISO 9001
Environmental management system	• ISO 14001
Safety management system	• ISO 45001
Customs code (TARIC)	• 3926.9097
Preferential EU origin (Made in Italy)	• EUR1