



# ET COOL-EL Cooling Container

## – Collapsible container for refueling and cooling electric cars and hybrid cars

**Quick and  
effective solution  
to fire extinguishing  
problems of electric  
cars and hybrid cars**

The design and dimensions of the container are specially developed for quenching and cooling electric cars and hybrid cars by flooding them with water for the necessary time. Cooling the lower part of the car, where the traction batteries are located, reliably prevents the car's battery from re-igniting and causing another fire.



- ▶ Flooding the battery of an electric car and preventing it from sparking
- ▶ Folding design – takes up minimal space in transport condition – easy transport
- ▶ Quick assembly in the field within 5 minutes
- ▶ Easy handling
- ▶ Easy to push the car into the container space through the folded side of the tank
- ▶ Suitable for storing electric vehicle wrecks
- ▶ Made of chemically resistant self-extinguishing material
- ▶ Equipped with a drain hole with a plug for easy filling or drainage of contaminated water – part of the solution
- ▶ Dimensional variants according to the customer's wishes
- ▶ Ball valve – to order





The side walls of the container can only be finally assembled after the car is placed in the tank area. Then the container is filled and the car is flooded.



A container filled with water. Volume 14 400 l.



Folded tank in transport package.

Securing the side of the container with a yellow hook.



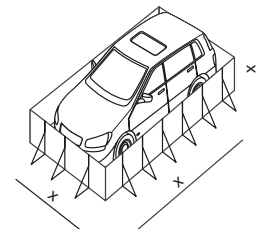
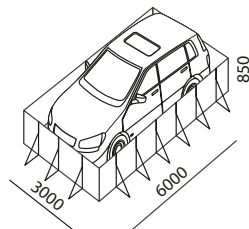
Side support and drain hole.



## Technical details

A stronger plastic-coated fabric with a special self-extinguishing surface treatment, reinforced with polyethylene fabric (PES/PVC 900 g/m<sup>2</sup>) was used during production. The material used is resistant to dangerous substances (see the Chemical resistance certificate in the relevant chapter at the end of the catalogue). The outer 3-part folding side supports are made of galvanized, alternatively stainless steel. To construct the container, the supports in the lower part are anchored with a special lock. The upright position of the support is ensured by sliding its upper part under the stabilizing tape located at the appropriate places around the perimeter of the container. The collapsible structure enables transport in a fire engine or trailer and subsequent quick assembly of the container in the field. The container can also be available in a disassembled state at special places designated for the storage of discarded electric cars, where it can be immediately assembled, filled with water and used if necessary.

The temperature range of use of the container is from -30 °C to +70 °C. Containers can be supplied in various sizes and volumes. The standard size of the tank is 6 000 × 3 000 × 850 mm. The container is equipped with a drain hole B75 as standard. To ensure the longevity of the product, always use a protective pad under the bottom of the container and inner pad, which are a necessary part of the product.



Type	ET COOL-EL	ET COOL-EL – individual
<b>Dimensions</b>	6000 × 3000 × 850 mm	dimensions according to the customer's request
<b>Volume</b>	14 400 l	
<b>Weight</b>	145 kg	
<b>Vertical supports – weight (number of supports for a size of tank)</b>	3,2 kg/pc (18 pcs)	
<b>Standard accessories</b>		
<b>Transport bag</b>	yes (2 kg)	yes
<b>Protective pad under the tank</b>	8700 × 5700 mm (34 kg)	yes
<b>Inner pad</b>	9800 × 3000 mm (30,5 kg)	yes
<b>Drain hole B75</b>	yes	yes
<b>Overall dimensions of the package (tank, side supports, pads) for the specified tank size – without pallet</b>	1100 × 1000 × 850 mm	
<b>Overall weight of the package (tank, side supports, pads) for the specified tank size – without pallet</b>	268 kg	
<b>Optional accessories at extra cost</b>		
<b>Ball valve C52/B75/other</b>	yes	yes

