

Car Mock-up Fire And Rescue Simulator

Technical data sheet



Car mock-up simulator is made considering the specifics of rescue operations on the roads. The fire points could be operated by gas or in a combination with liquid fuel. The design of the mock-up allows to use hydraulic or manual tools in specially equipped body elements, which could be easily replaced with new ones for the next training scenario. Every Car mock-up could be manufactured in different dimensions and different functionality based on customer needs and requests.



Car Mock-up Fire And Rescue Simulator

Technical data sheet

All training actions are controlled by Arete "Logic" system through manual panel or PC/tablet. "Logic" is a unique combination of PC based software, PLC controllers and microelectronic sensors. System provides an extraordinary performance and safety during training operations.

Technical Data

Structure type:

Welded steel structure

Materials of the structure:

Coated black or stainless steel

Transportation options:

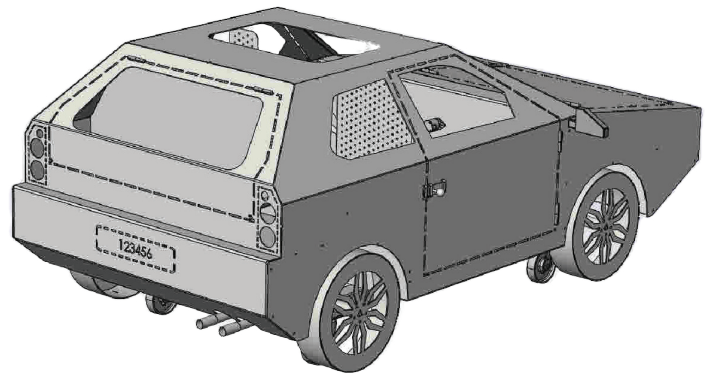
Trailer or hook lift platform

Power supply:

220V/230V, 50Hz, single phase

Temperature range for trainings:

-25°C – 60°C



Key Facts

Mobile and light weight

EV vehicle simulation

LPG or liquid fuel operated fire points



"Logic" control desktop

Double level safety

Remote control simulation

