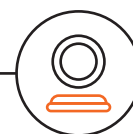


Chemical Response Trainer

Technical data sheet



Arete designs and manufactures various types of Chemical Response Trainers that are able to recreate different types of chemical accidents. The design of a trainer allows first response services to improve their professional skills while retaining utmost safety of every person. Trainers allow 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 Chemical Response Trainer could be manufactured in different dimensions and different functionality based on customer needs and requests.



Chemical Response Trainer

Technical data sheet

Trainer is a perfect solution to practice the controlling and extinguishing leakages and fires of gas or oil. 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. The trainer could be installed permanently on the ground, on a trailer or hook lift platform.

Technical Data

Structure type:

Robust welded steel

Materials of the structure:

Coated black or stainless steel

Transportation options:

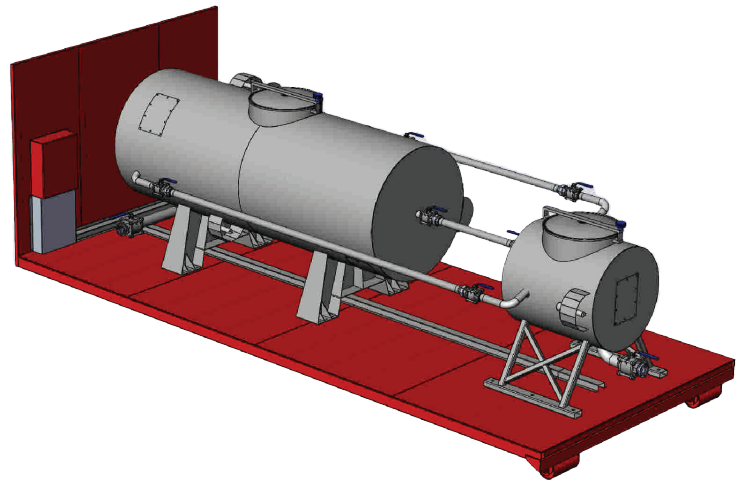
Trailer or hook lift platform

Power supply:

220V/230V, 50Hz, single phase

Temperature range for trainings:

-25°C – 60°C



Key Facts

Variety of training scenarios

"Logic" control desktop

LPG or liquid fuel operated fire points



Mobile and light weight

Double level safety

Stainless steel structural construction

