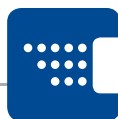
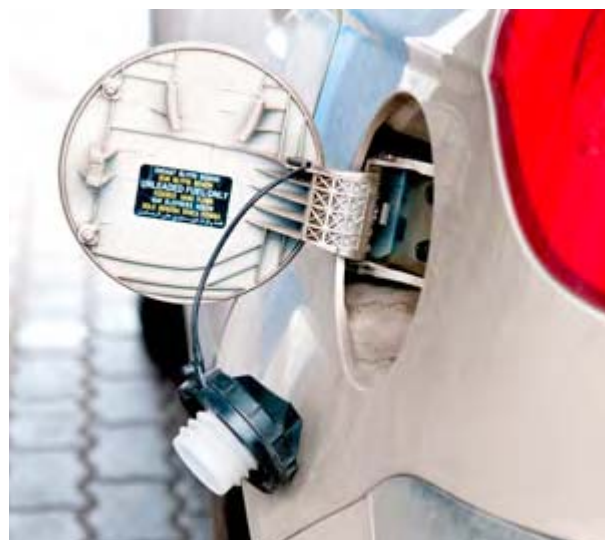


VT Shed



ACS VT Shed chambers are manufactured in partnership with specialized companies. They can be used for HC emission tests in vehicle tanks filled with fuel or other components in compliance with EPA, ECE regulations and others. Analyzers are certified by the producers. A special device for volume compensation is installed in the machine. High quality material is used inside the chamber to allow long term durability of the equipment without any corrosion issues.



Airbag Test Chamber



ACS chambers to test airbag systems are designed to carry out standard tests required by major regulations. By means of high speed cameras, every instant of the airbag deployment can be recorded.

The chamber can be equipped with a high speed opening and closing door system for quick deployment of the specimen on a dedicated frame. As an alternative, several windows can be installed on one side of the chamber and the high speed cameras can be installed right in front of them. Parameters of temperature and humidity are set inside the chamber to obtain the desired conditions.

