

## TEST OF AIRBAG MODULES



Airbag modules have to be conditioning under different temperatures and after this, they explode for the quality control. This explosion can be done inside or outside of the chamber, so this point affect to the construction of the chamber.

If the explosion is done outside, the airbag will be mounted in a trolley and all the system will be synchronize to control the times between the output and the explosion. If the explosion is done inside of the chamber, then the chamber will have big observation windows in order to realize the study of the test inside.

The chamber settings may vary depending on where you wish to carry out the explosion. If the explosion is outside, the doors can be automated with the extraction of trolley. Doors could be: hinged, sliding, double door, etc.



- *Internal, external or both explosion types.*
- *Sample transport trolley.*
- *Gas extraction system.*
- *Compensation of overpressure.*
- *Custom windows*
- *Automatized doors*