

# Climatic chamber of 13750 dm<sup>3</sup> for humid tests

according to standards NF EN 60068-2-30 and 60068-2-38



Hot – Cold – Humid climatic chamber of a volume of 13750 dm<sup>3</sup>, meant, among others, to carry out the standards :

**NF EN 60068-2-30, NF EN 60068-2-14, NF EN 60068-2-1 and 2.**

Made of 2 modules and of a separated machinery unit, this chamber is transported, without particular logistic, to its exploitation site

One working day will be enough for one of our specialized teams to get this equipment operational, all the metrological tests and controls have been carried out in factory.

This climatic chamber, realized upon specifications, has been fully manufactured in our factory near Bordeaux.



Dimensions (mm)	W	D	H
Useful	2200	2500	2500
Overall	2700	3850	3300
Machinery	1800	2500	1400

Climats



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## Particularities

- Air rate adjustable within 0,5 and 2,5 m/s
- Ground load : 1 tonne/m<sup>2</sup>
- Cabinet notch porthole
- Wall portholes
- 180° door opening
- Mini-maxi safety on independent PT100 probe

## Technical features

### Temperature range

from +150°C to -70°C

### Hygrometry

from 10 to 90% humidity with a dewpoint from 0°C and +90°C

## Homogeneity and Regulation

### Temperature homogeneity

between  $\pm 0,5^{\circ}\text{C}$  and  $\pm 1,5^{\circ}\text{C}$  within the range  
stability of  $\pm 0,3^{\circ}\text{C}$  maximum

