Climatic chamber of 13750 dm³ 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 dm³, 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	Н
Useful	2200	2500	2500
Overall	2700	3850	3300
Machinery	1800	2500	1400



Particularities

Air rate adjustable within 0,5 and 2,5 m/s Ground load: 1 tonne/m²

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 ±0,5°C and ±1,5°C within the range stability of ±0,3°C maximum



