

26 m³ annular chamber



Climatic chamber of large capacity (26 m³) made up of 4 rings.

2 rings can be taken off, which enables to reduce the useful volume to 10 m³ and then speed up the temperature rate.

The easy dismantling enables the chamber to be moved without an enormous logistic.



Dimensions (mm)	W	D	H
Useful	3020	4070	2100
Overall	3380	5340	2680

CLIMATS

SPECIAL



Technical features

Temperature range

from +150°C to -60°C

Speed variation

1°C/min average within the range

Hygrometry

from 10% to 98% humidity within the temperature range from +20°C to +90°C, limited by a dewpoint of 8°C

Ventilation

ventilation rate variator to reach 0,5m/s inside the test volume

Homogeneity and Regulation

Temperature homogeneity (carried out with PT100 probes set at 25 cm from the walls) below 1°C

Temperature regulation below 1°C after stabilization

Humidity regulation in the region of 2% after stabilization

