

# 3,5m<sup>3</sup> chamber on lifting table for Vibration and Temperature combined tests

Adaptable on vibrating shaker and table

SPECIAL



Mobile on two axes and assisted for its vertical moves, this hot – cold- humidity chamber enables to test wide products in vibration and temperature combined conditions.

The 4 buffers of the cabinet sole, which can be easily taken out because they are set on bearings, make it possible to meet the different requested configurations.



1 buffer for shaker, 1 buffer for square flange, 1 buffer for horizontal table and a full buffer.



**Climats**  
a schunk company

A STEP FURTHER®

## Technical features

### Temperature range

from +180°C to -80°C

### Humidity range

from 10 to 98%

### Speed variation

10°C/min average with a 4kW thermal compensation

Available power at +20°C : 45kW

dimensions (mm)	Width	Depth	Height
Useful	<b>1500</b>	<b>1500</b>	<b>1500</b>
Overall	<b>2100</b>	<b>4500</b>	<b>2030*</b>

\*table in low position

## Homogeneity and regulation

### Temperature homogeneity

below  $\pm 1^\circ\text{C}$  within the whole range

### Temperature regulation

stability of  $\pm 0,3^\circ\text{C}$

