# **RTC TESTS**

#### Rapid temperature change

#### **DESCRIPTION**

**AdvEOTec** has a climatic chamber, located in Electrostatic Discharge Protected Area (EDPA).

Our equipment enables us to carry out your accelerated ageing tests with rapid temperature change up to 15°C per minute.

Rapid temperature variation tests are parts of the range of services that are available at **AdvEOTec**.



Climatic chamber

## Types of components:

- Electrical connectors
- Optical connectors
- Laser diodes, imagers, photodetectors
- Others...

## According to standards such as:

- **GR 468**
- GR 1209
- GR 1221
- MIL-STD-750

- MIL-STD-810
- MIL-STD-883
- Others...

#### **Specifications:**

Climatic chamber	
Slope and speed:	15°C /min max
Volume :	392 L
Temperature range :	-65°C to 150°C

<sup>\*</sup>Other test configuration, contact us...

# Some tests also available:

o HCH: Thermal cycling in temperature

STC : Slow temperature change

HTS: High temperature storage

LTS: Low temperature storage

TS: Thermal shocks tests







<sup>\*</sup>Our products, visit our website...