

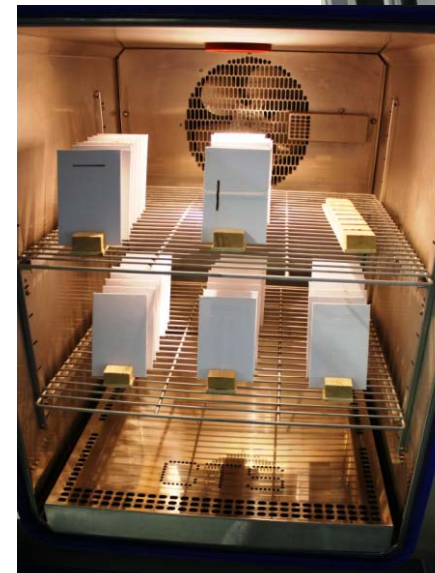
Climate test cabinet C-70/350

Technical data

- Temperature range: -70°C to +180°C
- Humidity range: 10 to 98% rel. humidity
- Test chamber volume: 350 litres
- Temperature change: 3.5 K/min
- Dew point range I: +7 °C to +94 °C
- Dew point range II: -10°C to +7°C (deep demisting)

Fields of use / application

- Storage of material and joint specimens under defined climatic conditions (temperature and humidity controlled, e.g. standardised climate)
- Storage under cyclic climatic loads
- Tempering of fibre composite materials
- Accelerated ageing of plastics, bonded joints and coating systems
- Corrosion investigations to ISO 20340 (in conjunction with corrosion test chambers)



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