



CLIMATIC CHAMBER FOR ELECTRONIC INDUSTRY

CCK-50/979m, MODUBLOCK CHAMBER

GENERAL:

The increasing demand of the market of electronic components has generated a more demanding test and control system to reduce warranty costs, as well as ensuring a quality to the end user in a competitive market.

By this reason, one of the points key for checking of it quality, are the environmental tests, between which stand out, the climatic tests, for the verification of the resistance of the electronic systems against the temperature and the humidity.

CCK-45/979m is an example of this capacity production. The chamber has been designed with a big workspace to test several samples at the same time (Walk-in chamber), but without losing the capacity to move the chamber easily.

Modublock structure comes with height adjustable legs like the compact chambers, to give the possibility to the customer for adjust the chamber to the perfect height to load the samples.

All the features of the chamber are the same like the standard modular chambers but with the advantage of the mobility.



DYCOMETAL EQUIPOS DE C.C., S.L.

C/ De la Ciència, 35-37

08840 - Viladecans (Barcelona) - SPAIN

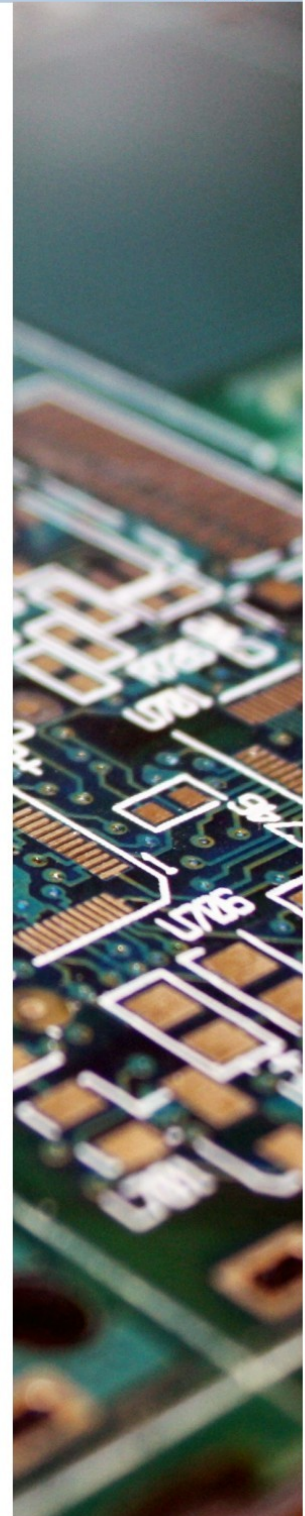
T: (34) 936 526 610 F: (34) 936 407 607

www.dycometal.com



TECHNICAL FEATURES:

- Volume: 979 liters.
- Internal dimensions: 1900 x 1120 x 460 mm (Height x Width x Depth).
- External dimensions: 2155 x 1430 x 1550 mm (Height x Width x Depth).
- Temperature range: -50°C to +80°C.
- Humidity range: from 20% to 98% RH.
- Temperature change rate: 1°C/min cooling, 2°C/min heating acc. with IEC.
- Interior: Stainless steel AISI 304
- Access door: 1850 x 800 mm.
- Observation window: 400 x 400 mm, and interior light
- Access-ports: 80 mm ø.
- **MODUBLOCK STRUCTURE** with adjustable legs.
- Control: microprocessor Eurotherm and remote control software.
- Condenser: Air cooled system.



DYCOMETAL EQUIPOS DE C.C., S.L.

C/ De la Ciència, 35-37

08840 - Viladecans (Barcelona) - SPAIN

T: (34) 936 526 610 F: (34) 936 407 607

www.dycometal.com

