



CLIMATIC CHAMBERS

CM ICH SERIES

Designed within the requirements of the guidelines ICH Q1A and Q1B, complying with the terms of both guidelines, vertical cabinets, facilitates the storage of large batches of samples.

Its vertical design, allows you to easily integrate the chamber within laboratories with small space without compromising in the volume of the enclosure of tests.

These models have two volumes depending on the number of samples to be tested by the customer.

CM series offers an economical solution and low operating costs.

Optional Elements:

- IQ, OQ and PQ documentation.
- Additional shelves.
- Tempered glass doors.
- Additional data logging system
- Castors.
- Lighting system for photostability tests.
- **Touch Screen panel.**
- Reservoir of water, 80 litres.



ACTA, control panel
system



Lighting system for
photostability tests

MAIN FEATURES

- Exterior and interior made entirely from AISI 304 stainless steel.
- Polyurethane insulation injected at high pressure, CFC free with a density of 42 kg/m³.
- Interior chambers with rounded corners for easier cleaning.
- Defrost drain in interior.
- 1 Access port of 80 mm \varnothing with cap.
- Interior shelves and supports easy to remove for cleaning.
- Designer doors with built-in handle and pivot hinge with block hinges.
- LED light, in glass door models.
- Easy-to-change triple chamber door seal.
- Height-adjustable stainless steel legs. (Optional casters)
- Shelves included (4 in CM-0/600 and 8 in CM-0/1200).
- Temperature and humidity capacitive sensor.
- Internal safety devices for protection of product (Optional).



CM-0/600



CM-0/1200

COMPACT CLIMATIC CHAMBER

STANDARDISED MODELS

Model		CM-0/600 ICH	CM-0/1200 ICH
Volume	liters	534	1158
Workspace:	Height	1370	1370
	Width	600	1300
	Depth	650	650
External Dimensions:	Height	2050	2050
	Width	700	1400
	Depth	819	819
Temperature Range:	°C	+10 to +50	
Temperature Stability:*	°C	±0,1 °C to ±0,3°C	
Temperature Uniformity:*	% C	±0,5 °C to ±1,5°C	
Humidity Range:	% RH	50 to 90% RH	
Humidity Stability:*	% RH	±1%RH to ±3%RH	
Shelves:		4	8
Weight:	Kg	150	210
Power:	V	220V 50Hz.	