



ATLAS CI4000 - WEATHERING TESTER



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SKU: 11895 | **Categories:** [Analysis equipment for laboratory](#), [Heating and cooling unit](#), [Laboratory machines](#), [Oven / Heat chamber](#)

PRODUCT DESCRIPTION

Manufacturer : ATLAS / AMETEK

Model: CI4000 Xenon Weather-Ometer

Year : -

Type: Laboratory weathering chamber via simulation of environmental constraints.

Use: laboratory ageing instrument to predict the lifetime of materials / products. (= acceleration of ageing).

Documentation : [133_mmccg_ci4000.pdf](#)

Rotating sample rack .

Water-cooled xenon arc lamp system, 6,500 W.



Front and rear spraying of samples.

Direct settings and control: irradiance, temperatures, humidity.

Complies with CE, UL, ISO, EN and CSA safety requirements.

Height: 198 cm

Width: 127 cm

Depth: 102 cm

Floor area: 148 cm x 274 cm

Total display area: 6500 cm²

Example of business sectors :

- * Additives and dyes
- * Adhesives and sealants
- * Food and beverages
- * Packaging
- * Paints and coatings
- * Photovoltaic solar energy
- * Plastics / polymers
- * Textiles



