

## DATA SHEET

### Curacem, Cement Curing cabinet



65-L0013/D with operator

#### General description

Ideal for curing cement specimens in commercial and site laboratories, very practical and easy to use. The frame is made of strong polypropylene structure, which is chemical resistant and particularly suitable for cement applications. The front doors are fitted with transparent glass. The humidity is maintained from 95% to saturation by water nebulizer. The temperature is maintained to  $20\pm 1^{\circ}\text{C}$  by a immersion heater and separated refrigerator unit (see accessories, code 65-D2031). The four stainless steel racks of the internal frame can support the moulds with specimens and a large number of cement prisms. It can also be used to concrete cubes and other mortar specimens. Using a simple plastic pan (see accessory 65-D1326) is also possible to cure specimen in water. The unit has to be connected to a suitable air compressor as, for example, our model 65-L0013/D1 (see accessories).

#### Main features

- Strong polypropylene structure chemical resistant
- Internal robust stainless steel racks
- High capacity
- Humidity from 95% to saturation by water nebulizers
- Connectable to water refrigerator for better temperature control

#### Standards

- ASTM C109
- EN 196-1
- ASTM C511
- EN 196-8
- EN ISO 679

#### Specifications

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Power: 1700 W approx.

Internal dimensions (lxdxh): 1010 x 430 x 1500 (- 120tank ) mm (600 lt.)

External dimensions: 1250 x 560 x 1910 mm



65-L0013/D



65-D2031

## Products

### 65-L0013/D

CURACEM, cement curing cabinet EN 196-1. Requires input of water at 8°C. See refrigerator 86-D2031. Air compressor not included. 230V/50-60Hz/1F

### 65-L0013/DZ

CURACEM, cement curing cabinetto EN 196-1. Requires input of water at 8°C. See refrigerator 86-D2031. Air compressor not included. 110V/60Hz/1F

## Accessories and consumables

### 65-D2031

Water cooler. Max power 800W. 230V/50-60Hz/1ph

### 65-D2031/Z

Water cooler. Max power 800W. 110V/60Hz/1ph

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### 65-L0013/D1

Heavy duty air compressor. Air tank 200 litres cap230V, 50Hz, 1ph.

### 65-D1326

Plastic pan 220x220x70 mm for water curing of three 40x40x160 mm cement specimens.