

Product Name :
Cement Curing Bench Type Cabinet**Product Code :**
LABENGINEERING-INDIA-CAT280030**Description :**

Cement Curing Bench Type Cabinet

Technical Specification :

Internal temperature range min/max: 18/30°C

Temperature accuracy: $\pm 1^\circ\text{C}$

Ambient temperature min/max: 18/28°C

Capacity: 400 liters approx.

Power rating: total 310 W

Temperature control: Electronic system with digital display and keyboard to set the curing temperature

Cooling system: refrigeration unit with hermetic piston compressor, loaded with HFC ecological refrigerant fluid

Humidity saturation: obtained by a water evaporation system (no water nebuliser) consisting of a water collecting bath, immersed re-circulating pump and hydraulic circuit

Internal humidity range: $95\% \pm 5\% \text{ RH}$

Stainless steel guides allowing shelf positioning every 70mm

Max weight on the shelf: 40kg

Max number of shelves per each cell: 5 (1 included) with 70mm spacing between them

Number of shelves included: 1 per each cell (4 in total)

Inlet water temperature min/max: 5/36°C. The cabinet has to be connected to the water mains.

Shelf plan dimensions: 310mm x 530mm, (w x d)

Total internal height of the cabinet: approx 530mm

Overall dimensions (l x w x h): 2400 x 700 x 860 mm



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