

# geolometer

ROCK SOLIDLY RELIABLE



**GL-CT 60B**

**Cement Curing Chamber**

# PRODUCT APPLICATION

In order to perform strength and stereotyped condensation time measurements for cement, concrete, and cement products, as well as other units to perform routine maintenance tasks, this product is appropriate for use in cement plant and building construction, highway and bridge engineering, and related scientific research quality inspection departments. The product complies with ISO Law's "Cement Sand Strength Inspection Method" (GB/T 17671-2021).

## Product Specifications

| SPECIFICATIONS                    | GL-CT 60B            |
|-----------------------------------|----------------------|
| Test Temperature                  | 20 ± 1°C             |
| Humidity Control                  | ≥ 95% RH             |
| Compressor Power                  | 500 W                |
| Heater Power                      | 800 W                |
| Studio (Chamber) Size (L × W × H) | 1180 × 550 × 1400 mm |
| Dimensions (L × W × H)            | 1650 × 680 × 1750 mm |
| Power Supply                      | AC 220V ± 10%, 50 Hz |
| Net Weight                        | 220 kg               |

| Test Module Layers | Capacity (L × W × H) |
|--------------------|----------------------|
| 6 sets             | 40 × 40 × 160 mm     |
| 3 sets             | 150 × 150 × 150 mm   |
| 4 groups           | 100 × 100 × 100 mm   |