

**Product Name :**  
Circulating Water Bath With Cooler Unit

**Product Code :**  
CHINAELABC2680027



**Description :**

Circulating Water Bath With Cooler Unit

**Technical Specification :**

All the other standards require conditioning temperatures from 25 to 60 °C.

This unit can also be used for many applications either for Asphalt or for Cement testing for curing in water cement specimens 40x40x160 mm, and for storing the hydrated samples at a temperature of 20°C.

This multi-purpose digital unit, fit with cooler unit and recirculating water system, is used to condition in water asphalt specimens for Marshall and Indirect tensile test.

The covering the Determination of the indirect tensile strength of bituminous mixtures, prescribe a water conditioning temperature of 5°C or from 5 to 25°C which are obtainable with a cooling system.

Complete with re-circulating unit for temperature uniformity.

Internal surfaces are polished stainless steel with a sheet steel insulated outer case.

The cooler unit is located under the water bath.

Incorporating refrigeration compressor

Ideal for conditioning Asphalt specimens for Marshall and Indirect tensile tests

Ideal for cement specimens cure in water

Automatically maintains the set temperature

Two channels electronic thermo regulator: heating/cooling with digital display

Capacity: 40 l

Power: 2000 W

Temperature range: +5 to +60°C

Accuracy: ± 1%

Inside dimensions: 550x360x200 mm

---

Complete with recirculating unit  
Outside dimensions: 830x480x950 mm  
A multi-purpose unit usable for many other applications



**Engineering Lab China**