

**Product Name :**  
Bulk Density of laboratory Compacted Asphalt Tester

**Product Code :**  
CHINAELABC4760001



**Description :**

Bulk Density of laboratory Compacted Asphalt Tester

**Technical Specification :**

Effective volume of water bath: 83L

Power of refrigeration compressor: 1/4P

Power of heating element: 1.3kW

Flow rate of circulation water pump: 10L/min

Electric balance: max. weight, 15kg; reciprocal sensibility, 0.1kg

Water bath controlling temperature accuracy:  $(25\pm 0.5)^\circ\text{C}$

Power supply: AC (220V $\pm$ 10%)V, 50Hz

Maximum power consumption:  $\approx$ 1600w

Compacted Bituminous Mixtures Density Tester

High precision electronic balance (including the use of manual, hook and other accessories)

Electrical control box

Blue round net

Blue square net

Fuse (10A  $\phi$ 5 $\times$ 20)

Drain (inner diameter  $\phi$ 10, length 3 meters)

Specimen tray (when the specimen on the balance disc to weigh we should prevent water droplets into the balance)

Tray bracket (placed into the specimen tray, the specimen is above it)

Operation manual

Temperature control device usage manual



**Engineering Lab China**