

Product Name :
Asphalt Mixer Theoretical Density Meter

Product Code :
CHINAELABC2710013



Description :

Asphalt Mixer Theoretical Density Meter Asphalt Mixer theoretical density meter as per ASTM D 2041-03.

Technical Specification :

Excellent for use in a wide range of bitumen and asphalt testing industrial procedures. It's the ideal tool for use in an bitumen and asphalt testing engineering workshop. This equipment is used for determination of theoretical density of asphalt mixer by vacuum method for application such as asphalt mixer design, road condition investigation, calculation of porosity and compactness in road construction quality management.

This equipment has a main body fitted with a vacuum gauge, 2 vacuum containers made of acrylic pipe & a vibratory table under with complete control panel. The Vobratory table operates on manual and automatic mode to release the entrapped air from the asphalt sample kept inside the vessels.

Vacuum range 0-100 KPA (0-750 mm Hg) vibration loading is 10 kg. no of samples tested is 2.
It is suitable to work on 230 V AC single phase 50 Hz.

