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**Product Name:** 

Astra Scientific Asphalt Content Tester

**Product Code:** ASTBATE-0026



## **Description:**

Astra Scientific Asphalt Content Tester

## **Technical Specification:**

Specification: Asphalt Content Tester is used to determine the asphalt content of hot mix asphalt (HMA) and pavement samples by removing the asphalt in an ignition furnace by means of sample heating not by means of solvent. Standard followed is ASTM D6307 & EN 12697 39. Sutiable for operation on 415 V 50 Hz 20 ampere three phase ac power supply. Maximum weight specimen is 4000 gms, suggested weight of specimen is 1000 gms to 1500 gms. Balance provided is 10 Kg x 0.1 gms, working temperature of furnace is 800° C, standard working temperature is 538° C. Testing time is 20-30 minutes. Size of the furnace: 350 mm length x 430 mm width x 300 mm height.

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## **Astra Scientific**

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