



**TMB-1690**  
**LABORATORY ASPHALT**  
**MIXER**

**ASPHALT**

## Laboratory Asphalt Mixer



### PRODUCT MODEL

- TMB-1690 | Laboratory Asphalt Mixer 7.5 L, 220-240 V 50/60 Hz
- TMB-1690/110 | Laboratory Asphalt Mixer 7.5 L , 110 V 60 Hz
- TMB-1695 | Heating Mantle (Isomantle heater) for TMB-1690, 220-240 V 50/60 Hz
- TMB-1695/110 | Heating Mantle (Isomantle heater) for TMB-1690/110, 110 V 60 Hz
- TMB-1696 | Spare Mixing Bowl 7.5 L
- TMB-1697 | Spare Mixing Whisk

### STANDARDS

EN 12697-35

### INFORMATION

**Manufacturer :** TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. İTH. İHR. LTD. STİ

**Country of Origin :** TURKEY

**Product Name:** Laboratory Asphalt Mixer

**Code of Product:** TMB-1690

**HS CODE:** 90248099

## Laboratory Asphalt Mixer

### DESCRIPTION

The Testmak TMB-1690 series 7,5 litre capacity Laboratory Asphalt Mixer is designed for mixing of soil and asphalt samples to be used for mechanical tests as compaction, indirect tensile, Marshall etc. The mixing head rotates at speeds of 10 to 240 r.p.m. and the whisk from 20 to 480 r.p.m. The user can adjust rotation speed between given values easily by using a control knob fitted to the front panel.

The bituminous mixture must be prepared at the prescribed temperature according to the EN standard. For this reason the mixer can be equipped with thermostatically controlled heater.

The TMB-1695 Heating Mantle (Isomantle heater) is fitted with a digital thermostatic controller and can easily be fitted to the TMB-1696 Mixing Bowl. The Isomantle heater is supplied complete with PT100 temperature sensor.

**The Laboratory Mixer is supplied complete with;**

- Heating Mantle (Isomantle heater)
- Bowl, 7.5 lt Capacity Stainless Steel
- Mixing Whisk

### TECHNICAL SPECIFICATIONS

Dimensions	450x590x700 mm
Weight	70 kg
Power	550 W



**TESTMAK**  
MATERIAL TEST EQUIPMENTS

Telephone : +90 312 395 36 42  
Fax : +90 312 395 36 01

Website : [www.testmak.com](http://www.testmak.com)  
E-Mail : [info@testmak.com](mailto:info@testmak.com)

Koca Sinan Industrial Sites 1183 Street No:  
40 06370 OSTIM / ANKARA / TURKEY