



ASPHALT TEST EQUIPMENTS  
PRODUCT BROCHURE

## Laboratory Asphalt Mixer

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**B1690**



## PRODUCT MODEL

B1690/5	Laboratory Asphalt Mixer 5 L, 220-240V 50/60 Hz
B1690/7	Laboratory Asphalt Mixer 7.5 L, 220-240V 50/60 Hz
B1690/10	Laboratory Asphalt Mixer 10 L, 220-240V 50/60 Hz
B1690/20	Laboratory Asphalt Mixer 20 L, 220-240V 50/60 H
B1690/5-02	Heating Mantle (Isomantle heater) for B1690/5, 220-240V 50/60 Hz
B1690/7-02	Heating Mantle (Isomantle heater) for B1690/7, 220-240V 50/60 Hz
B1690/10-02	Heating Mantle (Isomantle heater) for B1690/10, 220-240V 50/60 Hz
B1690/20-02	Heating Mantle (Isomantle heater) for B1690/20, 220-240V 50/60 Hz
B1690/5-03	Spare Mixing Bowl 5 L
B1690/7-03	Spare Mixing Bowl 7.5 L
B1690/10-03	Spare Mixing Bowl 10 L
B1690/20-03	Spare Mixing Bowl 20 L
B1690/5-04	Spare Mixing Whisk for B1690/5
B1690/7-04	Spare Mixing Whisk for B1690/7
B1690/10-04	Spare Mixing Whisk for B1690/10
B1690/20-04	Spare Mixing Whisk for B1690/10



## STANDARDS

Standards	EN 12697-35   EN 12350-6   EN 1097-3   ASTM C29-C138   ASSHTO T19   BS 812-1881
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## INFORMATION

Manufacturer	TESTMACLAB LABORATUVAR TEST CİHAZLARI PAZ. VE DIŞ TIC. LTD. ŞTİ
Country of Origin	TURKEY
Product name	Laboratory Asphalt Mixer



# Laboratory Asphalt Mixer

## DESCRIPTION

The Testmak B1690 series 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 Heating Mantle (Isomantle heater is fitted with a digital thermostatic controller and can easily be fitted to the Mixing Bowl. The Isomantle heater is supplied complete with PT100 temperature sensor.

**The Laboratory Asphalt Mixers are supplied with;**

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

## TECHNICAL SPECIFICATIONS

Product Code	B1690/5	B1690/7	B1690/10	B1690/20
Dimensions	380x580x750 mm	380x580x750 mm	700x800x850 mm	900x950x1100 mm
Capacity (Approx)	5 L	7.5 L	10 L	20 L
Weight	55 kg	55 kg	70 kg	110 kg
Power	550 W	550 W	550 W	750 W



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## THANK YOU

### FOR CHOOSE US

Dear business partners, thank you very much for believing in us and recommending our products to your customers; We sincerely believe that our company will grow even more thanks to you, our esteemed business partners.

You can reach us than our phones or e mail address 24 hours a day.

## CONTACT US



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