



TMB-1640
Marshall Water Baths

ASPHALT

Marshall Water Baths



PRODUCT MODEL

TMB-1640	Marshall Water Bath, 48 L, 220-240V 50/60 Hz
TMB-1642	Marshall Water Bath, 30 L, 220-240V 50/60 Hz
TMB-1644	Marshall Water Bath, 15 L, 220-240V 50/60 Hz
TMB-1640CS	Marshall Water Bath with Cooler Unit, 48 L, 220-240V 50/60 Hz
TMB-1642CS	Marshall Water Bath with Cooler Unit, 30 L, 220-240V 50/60 Hz
TMB-1644CS	Marshall Water Bath with Cooler Unit, 15 L, 220-240V 50/60 Hz

STANDARDS

ASTM D1559 | EN 12697-23 | EN 13108th | D5581 | AASHTO T245

INFORMATION

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

Country of Origin : TURKEY

Product Name: Marshall Water Baths

Code of Product: TMB-1640, TMB-1642, TMB-1644, TMB-1640CS, TMB-1642CS and TMB-1644CS

HS CODE: 90248099

Marshall Water Baths

DESCRIPTION

Testmak Series Marshall Water Baths are used in various material testing analyses. 15, 30 and 48 lt. tank capacity models are available and can be ordered with or without cooler units. Temperature is from ambient to 95°C. Internal surfaces are polished stainless steel with a sheet steel insulated outercase.

The EN 12697-23 covering the determination of the strength of bituminous mixtures, prescribe a water conditioning temperature of 5°C or from 5 to 25°C which are obtainable with a cooling system. Water bath are used for asphalt (marshall, bitumen testing), cement (curing on conditioning) applications. The cooler unit is located under the water bath. Complete with re-circulating unit for temperature uniformity.

TECHNICAL SPECIFICATIONS

P. Code	Internal Dimensions	External Dimensions	Weight (kg)	Temperature Range
TMB-1640	160x620x500 mm	300x820x600 mm	25 kg	for ambient to +90°C ± 1°C
TMB-1642	160x520x250 mm	300x700x380 mm	18 kg	for ambient to +90°C ± 1°C
TMB-1644	160x330x300 mm	300x500x360 mm	15 kg	for ambient to +90°C ± 1°C
TMB-1640SC	160x620x510 mm	650x620x900 mm	48 kg	+5°C to +70°C ± 0,5°C
TMB-1642SC	160x510x300 mm	625x400x760 mm	36 kg	+5°C to +70°C ± 0,5°C
TMB-1644SC	160x330x300 mm	625x400x600 mm	26 kg	+5°C to +70°C ± 0,5°C



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

Website : www.testmak.com
E-Mail : info@testmak.com

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