

# **Marshall Water Baths**





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## **Marshall Water Baths**



### PRODUCT MODEL

B1640/10	Marshall Water Bath, 10 L, 220-240V 50/60 Hz			
B1640/15	Marshall Water Bath, 15 L, 220-240V 50/60 Hz			
B1640/24	Marshall Water Bath, 24 L, 220-240V 50/60 Hz			
B1640/30	Marshall Water Bath, 30 L, 220-240V 50/60 Hz			
B1640/48	Marshall Water Bath, 48 L, 220-240V 50/60 Hz			
B1640/15CS	Marshall Water Bath with Cooler Unit, 15 L, 220-240V 50/60 Hz			
B1640/24CS	Marshall Water Bath with Cooler Unit, 24 L, 220-240V 50/60 Hz			
B1640/30CS	Marshall Water Bath with Cooler Unit, 30 L, 220-240V 50/60 Hz			
B1640/48CS	Marshall Water Bath with Cooler Unit, 48 L, 220-240V 50/60 Hz			

### PRODUCT STANDARDS

Standards

ASTM D1559 | EN 12697-34 | EN 13108th | D5581 | AASHTO T245

#### **INFORMATION**

Manufacturer	TESTMAK INS.LAB.MAK.SAN.VE TİC. PAZ. ITH. IHR. LTD. STI		
Country of Origin	TURKEY		
Product name	Marshall Water Baths		



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### **Marshall Water Baths**

#### DESCRIPTION

Testmak Series Marshall Water Baths are used in various material testing analyses. 10, 15, 24, 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.

P. Code	Internal Dimensions	External Dimensions	Weight (kg)	Temperature Range
B1640/15	150x280x250 mm	280x480x350 mm	11 kg	for ambient to +90°C ± 1°C
B1640/15	160x380x250 mm	300x580x350 mm	15 kg	for ambient to +90°C ± 1°C
B1640/24	160x520x300 mm	300x720x400 mm	18 kg	for ambient to +90°C ± 1°C
B1640/30	160x520x370 mm	300x720x470 mm	20 kg	for ambient to +90°C ± 1°C
B1640/48	160x620x500 mm	300x820x600 mm	25 kg	for ambient to +90°C ± 1°C
B1640/15CS	160x380x250 mm	300x720x600 mm	26 kg	+5°C to +70°C± 0,5°C
B1640/24CS	160x520x300 mm	300x720x700 mm	29 kg	+5°C to +70°C± 0,5°C
B1640/30CS	160x520x370 mm	300x720x760 mm	32 kg	+5°C to +70°C± 0,5°C
B1640/48CS	160x620x500 mm	300x820x900 mm	48 kg	+5°C to +70°C± 0,5°C

#### **TECHNICAL SPECIFICATIONS**



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