



CONCRETE
PRODUCT BROCHURE

SPECIMEN CUTTING MACHINE

C3540





PRODUCT MODEL

C3540	Specimen Cutting Machine, 220-240 V 50/60 Hz
C3540/02	V Shaped Holder with Fixing Mechanism between Ø110mm to Ø160mm diameter specimens
C3540/04	Cutting Blade Ø450 mm

STANDARDS

Standards	EN 12390-3, 12504-1 ASTM C42, D4543
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INFORMATION

Manufacturer	TESTMACLAB LABORATUVAR TEST CİHAZLARI PAZ. VE DİŞ TIC. LTD. ŞTİ
Country of Origin	TÜRKİYE
Product name	Specimen Cutting Machine

DESCRIPTION

The Specimen Cutting Machine has been developed to cut for preparing concrete, rock or natural stone, cores for compressive strength test.

Special clamp assembly allows specimens to be held during cutting operation. The machine is supplied complete with "V" shaped holder with fixing mechanism between Ø38mm to Ø110mm diameter specimens and a water circulation pump.

Cutting Blade and V shaped holder with fixing mechanism for Ø110mm to Ø160mm specimens should be ordered separately.

The Specimen Cutting Machine is used for cutting process of compressive strength test samples to ensure the length-diameter ratio required according to the relevant test standards.

According to the relevant compressive strength test standards, in addition to the length to diameter ratio limits, tolerances regarding the flatness of the sample surfaces that will contact the pressure press loading plates and the perpendicularity of these surfaces to the sample axis must also be provided.

TECHNICAL SPECIFICATIONS

P.Code	C3540
Blade Diameter	450 mm
Max. Cutting Height	185 mm
Cooling	Water recirculation pump
Power	220-240V 50/60 Hz, 2,2 kW
Dimensions	1100x920x1570 mm
Weight (App)	195 kg

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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