



**CONCRETE
PRODUCT BROCHURE**

CONCRETE WATER IMPERMEABILITY APPARATUS

C3165, C3170



**PRODUCT MODEL**

C3165	Concrete Water Impermeability Apparatus, 3 Specimen Capacity
C3170	Concrete Water Impermeability Apparatus, 6 Specimen Capacity

STANDARDS

Standards	EN 12390-8 DIN 1048
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INFORMATION

Manufacturer	TESTMACLAB LABORATUVAR TEST CİHAZLARI PAZ. VE DİŞ TIC. LTD. ŞTİ
Country of Origin	TÜRKİYE
Product name	Concrete Water Impermeability Apparatus

DESCRIPTION

The Concrete water impermeability apparatus are used for the determination of water permeability under pressure of hardened concrete samples. 3 or 6 specimen capacity models and with and without quantitative measurement equipment of water penetratoion models are available. This unit can test 150 mm and 200 mm cube specimens, Ø100x200 and Ø150x300 mm cylinder specimens.

Up to 10 bar of working pressure is generated on the sample with 0.2 bar precision with compressed air applied to the integral water tank and controlled by a pressure regulator with a pressure gauge.

A manometer checks constantly the applied water pressure.

The apparatus is supplied complete with graduated burettes fixed on the front panel.

The system comprises impermeability gaskets for every cell.

The air compressor is supplied as standard.

The Concrete water impermeability apparatu is supplied complete with;

- Impermeability gaskets for every cell
- Air Compressor, 8 Bar 25 Liter

TECHNICAL SPECIFICATIONS

Product Code	C3165	C3170
Capacity	3 Specimen Capacity	6 Specimen Capacity
Dimensions	1500x550x1300 mm	1500x550x1750 mm
Weight (approx.)	125 kg	160 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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