



**WIDE WHEEL ABRASION
TESTING MACHINE**

AGGREGATE

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Wide Wheel Abrasion Testing Machine



PRODUCT MODEL

AG1280 Wide Wheel Abrasion Testing Machine, 220-240 V 50/60 Hz

PRODUCT STANDARDS

Standards TS EN 1338, 1339, 1340, 1341, 1342, 10545-6, 12808-2, 13748-1, 13748-2 and 14157

INFORMATION

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

Country of Origin TURKEY

Product name Wide Wheel Abrasion Testing Machine

Wide Wheel Abrasion Testing Machine

DESCRIPTION

Wide Disc (Vertical) Abrasive Device is designed to determine the wear resistance of natural stone and concrete products used in interior or exterior floor coverings. 70 mm thickness abrasive disc, 75 rpm / min. Rotates quickly. The device has a digital counter that automatically stops the system when the preset number of turns is reached.

(Narrow Disc Abrasives, grouting materials, unglazed ceramic tiles, etc. designed to determine the wear resistance of products.

When needed for the abrasion test of different types of materials, the wide disk abrading device can be easily converted by the user to the narrow disk abrasive with the set of conversion equipment or to the wide disk abrading device with the narrow disk abrasive device conversion equipment set. The required set of conversion equipment must be ordered separately.)

The wear disc is maintained with flexiglass material. The device with automatic rev counter stops automatically by turning the set number. The appliance is equipped with an abrasive powder hopper.

There is a unit in which the wear powders are used. The device has a slide table for the movement of the samples. The table can be moved by lever when desired. The device has a stainless steel engine housing. The device is supplied with calibration marble, Corundum 25 kg abrasive powder and a wide abrasive disc.

Optional ceramic and tile cutting tool:

It is suitable for cutting soft and medium hard wall and floor tiles up to 20 mm.

Chrome steel with crushing handle and guide rods

With steel cutter blades

Maximum working length 1000

TECHNICAL SPECIFICATIONS

Dimensions	620x670x1350 mm
Weight	130 kg
Power	220-240 V, 50 Hz, 1 faz 370 W



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