

PRODUCT CATALOG



ABOUT US

DMC Ankara, Turkey's most innovative material testing equipment manufacturer, carries out its production in its 2000m² facility in Malıköy Organized Industrial Zone.

DMC takes international standards, innovative ideas and customer satisfaction into consideration during the production and design stages of the devices it produces.

In this direction, it produces modern devices that are compatible with Industry 4.0 and have more control and monitoring opportunities, which is the requirement of the age.



Our Mission

As a leader in the field of testing devices, to provide special solutions to the needs of our customers and to ensure reliability in the construction industry by raising quality standards.



Our Vision

To support excellence and set global standards in the construction industry by providing our customers with the most innovative, reliable and diverse testing equipment in the industry.



Our Goals

Quality, reliability and continuous innovation stand out in our values; We set standards in the industry with our test devices.

Product **DETAILS**



**FASTCUT-III Fully Automatic
Core Cutting Device**

FASTCUT-III

- ◆ The device is fully automatic controlled and can cut all cylinder, core samples from 38 mm to 100 mm, 3 pieces of 100x200 mm, with an accuracy of 0.1 degree.
- ◆ It completes the surface cutting process of 3 samples at a time in approximately 120 seconds fully automatically.
- ◆ The cutting blade automatically returns to the starting point. (Home Position)
- ◆ None of the mechanical parts (linear bearing, linear bearings, slides and rails) on the device are in contact with water. Thanks to this, there is no rusting problem in the device.
- ◆ Mechanical movement is provided as "direct drive". For this reason, there is no need for frequent shaft replacement.
- ◆ Sample placement apparatus is made of stainless 314 quality material.
- ◆ Since sewage drains are 51mm x 2 pieces, problems such as clogging and accumulation are minimized.
- ◆ 220 VAC, 50-60 hz.



Trust in Every Measurement

Quality in Every Test

Contact:

Factory1
Bařkent OSB 20. Cadde No:38 06909
Malık y Bařkent Osb / Sincan / Ankara

+90 (312) 222 44 34
+90 (506) 044 44 34
www.democontesting.com
satis@democontesting.com

Factory2
Bařkent OSB Bařkent Bulvarı
No:33 06909 Malık y Bařkent Osb/
Sincan / Ankara