

CROMETRO MINI CRC 2

STANDARDS

UNI EN 100;UNI EN ISO 10545-4; DIN 51030.

DESCRIPTION

Electronic instrument for the measurement of the breaking flexural strength on unfired ceramic specimen according to the Standards UNI EN ISO 105454 and DIN 51030. The Mini Crc 2 is composed by a working bench anchored on the electronic load cell and it holds, according the type of specimen under examination, the lower supporting knives. The upper part, supporting the upper knife, is motor driven and applies the load towards down during the working stroke. The increase of load is electronically programmable. The stroke ends wihen the specimen is broken. The instruments allows depending on the accessories installed, perform tests according to ISO and DIN standards.

TECHNICAL SPECIFICATIONS

- · Adjustable loading ramp
- Electronic display 5 digit
- · Storage of the peak value
- Max. load: 75 kg
- Max. specimen dimension: 250x250x25 mm
- Supply: 230 V, 50/60 Hz, one phase
- Internal printer

EQUIPMENT

Support and knives for Test from 100x100 up to 250x250 mm

ACCESSORIES AND SPARE PARTS

GT0276	Kit Din 51030
GT1702	Kit Fire 100 for sizes from 48 to 100 mm
GT1701	Kit Fire 50 for sizes from 18 to 48 mm
GT1168	N° 20 rolls of thermal paper for printer
GT1527	Actuator