

C103 : Splitting tensile device

Standard : EN 1338, EN 12390-6

Splitting tensile test device to perform tests on concrete cube specimens 100 and 150 mm and on concrete block pavers.

Dimensions: 350x250x264 mm.

Weight: 17 kg

Note: to perform the test, these devices have to be used with a concrete compression machine equipped with a low capacity measuring range or with a flexural frame.



C103

Accessories :

C100-01: Packing strips 4x10x350mm (Pack of 100)

Standard: EN 12390-6

Packing strips, hard wood made, dimensions 4x10x350 mm to be used for splitting tensile tests with mod. C100, C101, C101-01, C103.

Pack of 100 pieces.

C100-02: Packing strips 4x15x350mm (Pack of 100)

Standard: EN 1338 - BS 1881 Packing strips, hard board made, dimensions 4x15x350 mm to be used for splitting tensile tests with mod. C103.

Pack of 100 pieces.

C109-12: Software for splitting tensile test, digital machines

Standard: EN 12390-6 - EN 1338 - EN1339 - UNI 6135 - ASTM C496

Software UTM2 (Universal Testing Machine 2). Developed for the managing and the remote control of the MATEST Testing machines from a PC.

License for TENSILE SPLITTING tests on cylinders, cubes and concrete blocks