

CONCRETE INSPECTION HAMMER (MECHANICAL)

LD0500

DATASHEET

PRODUCT DESCRIPTION

Instrument for testing the quality of concrete and other construction materials according to UNI EN 12504-2 and ASTM C805. The recoil-force of the automatic hammer is displayed on the scale and indicates the strength of the concrete.

For analysing concretes with a minimum resistance of 10 N/mm² to values as high as 110 N/mm², which are now achievable with the ingredients and mixes available today.

ORDERING INFORMATION**LD0500** Mechanical concrete test**TECHNICAL FEATURES**

- Model: Mechanical concrete test hammer type N
- Impact energy: 2,207 Nm
- Measurement range: 10-110 N/mm²
- Limitations: Sp. => 100mm
- Reference standards: UNI EN 12504-2, ASTM C805, BS 1881
- Weight: 1,8 Kg.

ACCESSORIES

- Equipped with the following accessories:
- Instruction manual with MpA – psa curves
- Notepad to record index values
- Pencil
- Abrasive grindstone complete with case
- Position template (length 30mm)
- Phenolphthalein atomizer
- Phenolphthalein label precautions
- Padded case with shoulder-strap
- Calibration and QC certificate
- Transport safety cap

DISCLAIMER

The right of technical modifications is reserved.

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