



LE CHATELIER SOUNDNESS KIT

Standard: EN 196-3, EN-459-2, ISO 9597,
BS 6463, NF P15-432, UNE 80102

Determining Cement Expansion

Used for determining the expansion of cement, Le Chatelier moulds consists of a spring tensioned split cylinder 30 mm inside and 30 mm high, with two indicator stems attached either side of the split which measure 165 mm from their tips to the centre of the cylinder and an O-Ring. Two or three moulds are required for each test.

Technical Specifications :

Model Number	NL 3022 X / 002
Dimension (mm)	330 (L) x 245 (W) x 80 (H)
Approx. Weight	1 kg

Set Consist Of:

Model Number	Parts Description	Qty
NL 3022 X / 001 – P 001	50 x 50 mm Glass Plates	6pcs
NL 3022 X / 001 – P 002	100 g Weights Set	3no.
NL 3022 X / 001 – P 003	Le Chatelier Moulds	3no.
NL 3022 X / 001 – P 004	Extensibility of Mould Apparatus (300g)	1no.
NL 3022 X / 001 – P 005	Tamping rod, 17 mm Dia. x 70 g Weight	1no.
NL 7055 X / 001	Steel Ruler	1no.

*1 Copy Manual Instruction