

DATA SHEET

Fully Automatic Mortar Mixers, AUTOMIX



65-L0006/AM

Descripción General

This mixer has been developed with a high level of quality and reliability. Strictly conforming to the standards whilst, at the same time, meeting the demand for a wider scope in testing other materials for research applications. An important feature of this mixer is the ability to program special mixing cycles.

Características Principales

- Automatic testing cycles
- Automatic sand dispenser and additional dispenser for manual addition of admixtures or water during the mixing cycle
- 4 programmable mixing cycles conforming to EN and DIN standards
- 10 mixing cycle programmable by the operator
- Acoustic signal synchronized with cycle steps
- Ergonomic and safe design

Normativas

- EN 196-1
- EN 196-3
- EN 459-2
- EN 413-2
- EN ISO 679

Specifications

Robust and stable frame

Easy and fast bowl mounting or removal

Distance between beater and bowl: 3±1 mm during all cycle

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Stainless beater and bowl

Bowl capacity: 5 liters

Sand dispenser electronically controlled

4 programmable mixing cycles conforming to EN 196-1, EN 196-3, DIN 1164-5, DIN 1164-7

1 mixing cycle programmable by the operator

Alphanumeric display 4x20 characters

2 mixing speeds: 140±5 and 285±10 r.p.m.

Synchronised acoustic signals with test cycles

Safety features: Microswitch to avoid operation when the bowl is removed, Transparent safety bowl cover

Dimensions (lxwxh): 600x450x600 mm

Weight approx.: 58 kg

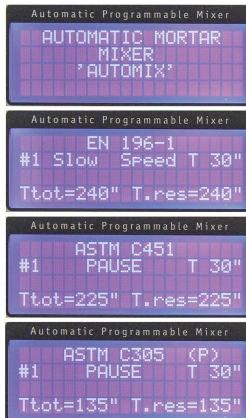


65-L0006/AM Easy removal of bowl and beater



65-L0006/AM Detail of the bowl displacement by a vertical slide guide

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Example of displays



65-L0007/1

Productos

65-L0006/AM

AUTOMIX, automatic programmable mixer complete with sand dispenser and additional feeder for general purposes. Bowl capacity 5 litres. 220-230V, 50-60Hz, 1ph.

65-L0006/AMZ

AUTOMIX, automatic programmable mixer complete with sand dispenser and additional feeder for general purposes. Bowl capacity 5 litres. 110V, 60Hz, 1ph.

Accesorios y Consumibles

65-L0006/6

Steel whisk for AUTOMIX mixer

65-L0007/1

Reference sand to EN 196. 32 bags, tot. 43,20 Kg.

65-L0006/2

Stainless steel bowl for AUTOMIX mixer, 5 lt cap. conforming to EN 196.

65-L0006/4

Stainless steel beater for AUTOMIX mixer conforming to EN 196

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65-L0007/2

65-L0007/3