

DATA SHEET

Jolting Apparatus



Jolting apparatus model 65-L0012/G

General description

This machine, used to compact the 40x40x160 mm cement prisms in the mould, has been developed to fulfill precisely the EN and ISO standards. Each single requirement as, for example, weigh distribution, dimensions, structural design and working cycle is individually checked and verified.

Prism moulds, feed hopper, scrapers and glass plate are not included and have to be ordered separately. See accessories.

Main features

- Easy verification of compliance to standards: weight distribution, dimensions etc.
- Rigid structure assuring stability and no distortion
- High resolution graphical display 128x80 pixels and 6 keys membrane keyboard
- Double test procedure: it is possible to set the target revolutions / drops or the total working time
- Rapid mould lock and release system
- Noise reduction cabinet available as option

Standards

- EN 196-1
- EN ISO 679

Specifications

Highly rigid structure, joints between main parts (table – arms – base) easily removable to check weights

Drop height: 15 mm. Since the mechanical parts are subject to wear and tear and this height tends to change with use, the hammer has an adjustable height, making it possible to restore the initial drop height

Motor: power: 250 W, 60 r.p.m.

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High resolution graphical display 128x80 pixels and 6 keys membrane keyboard

8 languages can be set: Italian, English, French, Spanish, Polish, Portuguese, Romanian and Cesky

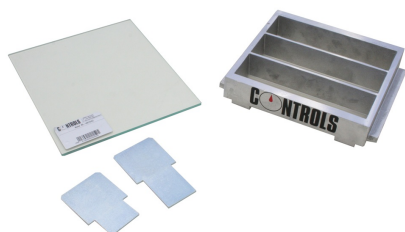
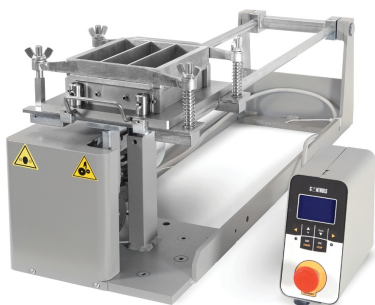
Double test procedure: it is possible to set the target revolutions / drops or the total working time

Overall dimensions (lxdxh): 310x1000x385 mm

Weight approx.: 55 kg



Detail of the system for quick locking of the mould



Detail of feed hopper model 65-L0011, glass plate 210x185x6 mm
model 65-L0010/A2 and pair of scrapers model 65-L0010/A1

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Jolting apparatus with noise reduction cabinet model 65-L0012/GCAB

Products

65-L0012/G

Mortar jolting apparatus conforming to EN 196-1. User interface: large size graphic display and membrane keyboard. 230V, 50Hz, 1ph.

65-L0012/GY

Mortar jolting apparatus conforming to EN 196-1. User interface: large size graphic display and membrane keyboard. 220V/60Hz, 1ph

65-L0012/GZ

Mortar jolting apparatus conforming to EN 196-1. User interface: large size graphic display and membrane keyboard 110V/60Hz, 1ph.

Accessories and consumables

65-L0010/A1

Pair of scrapers to EN 196-1

65-L0010/A2

Glass plate 210 x 185 x 6 mm

65-L0011

Feed hopper

65-L0012/CAB

Noise reduction cabinet for jolting table model 65-L0012/Gx