

## E130 JOLTING APPARATUS

STANDARDS: EN 196-1 | EN ISO 679

Used to compact cement mortar prisms 40x40x160 mm in the three gang mould, as requested by the above Specifications.

The apparatus, consists of a table holding the mould, seated on a rotating cam driven at 60 revolutions per minute. The jolting group is connected to the table by bayonet joints for quick checking of the weights.

The drop height (15 mm) is adjustable to keep it correct also after intensive uses. The apparatus is supplied with separate control panel including main switch, automatic digital drop counter, start/stop push button.

If used with Matest moulds, it grants compliancy to the Standards. However the apparatus accepts also other manufacturers moulds.

**Power supply:** 230V 1ph 50Hz 500W

**Dimensions:** 1000x380x420 mm

**Weight:** 65 kg approx.



E130



E130-11 + E130

### E130-11 CABINET

Manufactured from sheet steel, internally lined with sound-proofing material for noise reduction, to be used with the Jolting apparatus E130, E131N.

Front opening with rear hinges and jacks to facilitate the lifting. Concrete base minimum 1350 x 670 mm is requested.

**Dimensions:** 1300x510x700 mm

**Weight:** 25 kg approx.

## E131N JOLTING APPARATUS HIGH PERFORMANCE

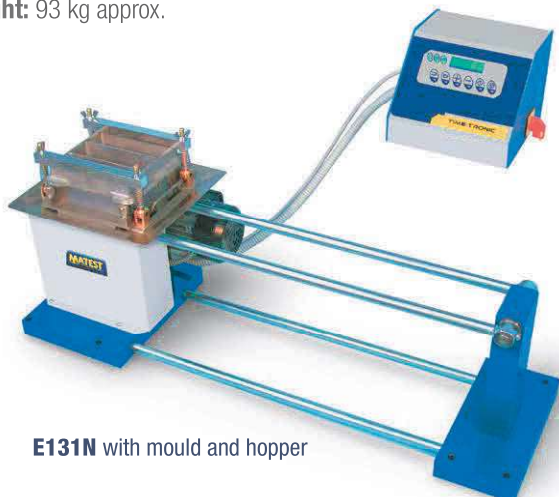
STANDARDS: EN 196-1 | EN ISO 679

Similar to model E130, but manufactured with oversized components, treatments and extremely accurate couplings for intensive use in heavy conditions.

Motor feeded by an inverter to grant the keeping of 60 revolutions per minute in any condition.

**Power supply:** 230V 1ph 50-60Hz 500W

**Weight:** 93 kg approx.



E131N with mould and hopper

## E132 VIBRATING MACHINE FOR 70.7 MM CUBE MOULDS

STANDARD: BS 4550

The mould is mounted on a vibration platform with excentric mechanism. The machine is supplied complete with separate control panel with timer, but **without cube moulds** to be ordered separately.

**Power supply:** 230V 1ph 50Hz 250W

**Weight:** 100 kg approx.



E132 with mould

### E133 CUBE MOULD 70.7 MM

STANDARD: BS 4550

Made from steel with dimensions as specified by above Standard.

Complete with base plate (three moulds required for each test).

**Weight:** 3 kg approx.



E133