

**PREPARATION of MORTAR PRISMS for COMPRESSION TESTS**

**Product Code**

- UTCM-0090 Jolting Table, EN, 220-240 V 50 Hz, (60 Hz version is available upon request)
- UTCM-0091 Jolting Table with Soundproof Safety Cabinet, EN, 220-240 V 50 Hz
- UTCM-0092 Three Gang Mould for 40x40x160 mm
- UTCM-0093 Feed Hopper 40x40x160 mm for UTCM-0092
- UTCM-0094 Short and Long Spreaders and Straightedge, for UTCM-0092

**Standards**

EN 196-1; ISO 679

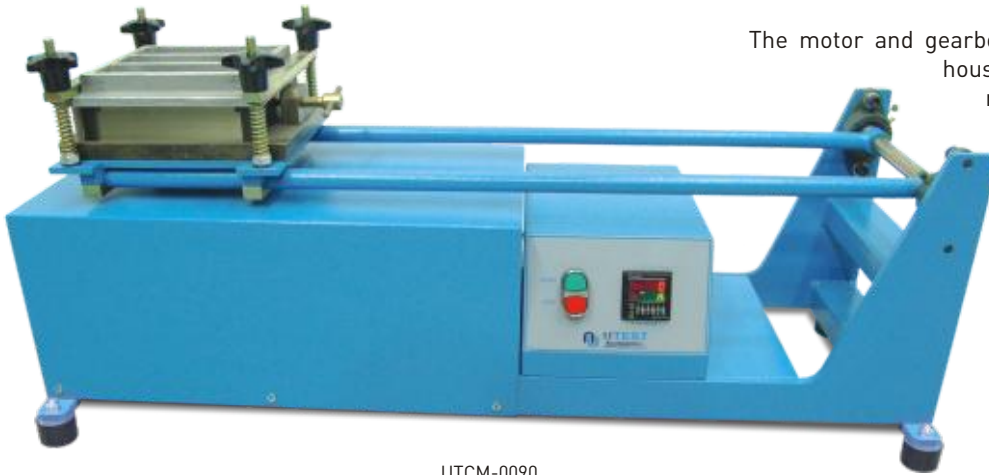
Jolting Table is used for compacting of cement specimens in 40x40x160 mm mould and consists of mould table seated on a rotating cam driven at 60 r.p.m. The falling height is 15 mm conforming to EN 196-1. The machine is equipped with a counter which provides automatic shut off at end of preset drop numbers.

Weight and dimensions of the jolting table fully comply with the requirements of EN 196-1 standard. When used with UTCM-0092 Three Gang Mould and UTCM-0093 Feed Hopper, the total weight of the moving part is 20 kg ± 0.5 kg. Without UTCM-0092 and UTCM-0093 the weight of the moving parts is 6.85 kg. Rapid mould lock and release system allows easy and quick operation.

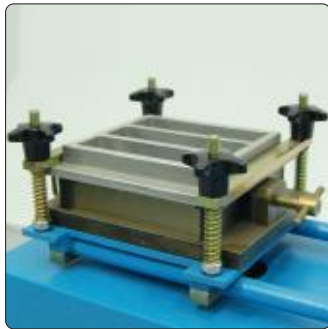
The supporting frame of the machine has been designed to ensure precise dimensions, table flatness, correct centering of the three gang mould on the table.

The motor and gearbox assembly is enclosed in a protective housing, which promotes user safety (the moving parts are inaccessible) and long life for the gearbox.

The standard model can be supplied with a safety/noise reduction cabinet. The cabinet is lined internally with soundproofing material to reduce sound level conforming to CE directives.



UTCM-0090



UTCM-0093



UTCM-0091 Jolting Table with Soundproof Safety Cabinet

UTCM-0093 Feed Hopper is used for filling UTCM-0092 Three Gang Moulds placed on the Jolting Table.

UTCM-0092 Three Gang Mould, UTCM-0093 Feed Hopper, UTCM-0094 Short and Long Spreaders and Straightedge should be ordered separately.

	UTCM-0090	UTCM-0091
Dimensions	1050x350x500 mm	1440x500x575 mm
Weight (approx.)	55 kg	125 kg
Motor Speed	60 rpm.	
Drop Height	15 mm	
Power	250 W	