

Strength Tests

PREPARATION of MORTAR PRISMS for COMPRESSION TESTS

Product Code

UTCM-0890 Jolting Table, EN

UTCM-0891 Jolting Table with Soundproof Safety Cabinet, EN UTCM-0829.2 Three Gang Mould, 40x40x160 mm, HV 200 UTCM-0829.4 Three Gang Mould, 40x40x160 mm, HV 400 UTCM-0893 Feed Hopper for UTCM-0892 UTCM-0894 Short and Long Spreaders and Straightedge, for UTCM-0892

Models for 220-240V 50 Hz, 1 j	UTC-0890-T	UTC-0891-T
Models for 220-240V 60 Hz, 1 ph.	UTC-0890-K	UTC-0891-K

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-0892 Three Gang Mould and UTCM-0893 Feed Hopper, the total weight of the moving part is 20 kg \pm 0.5 kg. Without UTCM-0892 and UTCM-0893 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-0893 Feed Hopper is used for filling UTCM-0892 Three Gang Moulds placed on the Jolting Table.

UTCM-0892 Three Gang Mould, UTCM-0893 Feed Hopper, UTCM-0894 Short and Long Spreaders and Straightedge should be ordered separately.



UTCM-0891 Jolting Table with Soundproof Safety Cabinet





	UTCM-0890	UTCM-0891
Dimensions	1050x350x500 mm	1440×500×575 mm
Weight (approx.)	55 kg:	125 kg
Motor Speed	60 rpm.	
Drop Height	15 mm	
Power	250 W	



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