

FLOW TABLES

FOR FLOW AND WORKABILITY TESTS OF MORTAR AND LIME

STANDARDS: EN 459-2, EN 1015-3, EN 13279-2 | ASTM C230 | *comparable to BS 4551-1

To perform this test, a specimen contained in a cone mould is placed on a metal surface which is then raised and dropped from a known height, after releasing the specimen from the mould.

The equipment consists of a circular top table with spindle, tripod, bronze flow mould and tamper for ASTM models and stainless-steel for EN models. The apparatuses to EN Standards are equipped also of a filling hopper. Motorized models foresee an automatic digital drop counter.

The flow tables mod. E090N-KIT and E090-01N-KIT meet EN 459-2, EN 1015-3 and EN 13279-2 Specifications.

Power supply (motorized models): 230V 1ph 50Hz 150W **Weight:** 25...60 kg approx.



E090N-KIT

ACCESSORIES

E087-01 FLOW CALLIPER to ASTM and BS Standards, for measuring the diameter of the sample. Brass made. Weight: 450 g.

E090-08 FLOW CALLIPER to EN 459-2 and EN 1015-3 Specifications.



E087-01



E090-08



E086-KIT



E090-01N-KIT



E087-KIT

SPARE

E085-07N FILLING HOPPER to the mould. Standard: EN 459-2 **

Model	Standard	Operated		Table Ø mm	Drop height mm	Spare mould	Spare tamper
		Hand	Motorized				
E086-KIT	ASTM C230 *(BS 4551-1)	▼		254	12.7	E087-05	E087-06
E087-KIT	ASTM C230 *(BS 4551-1)		▼	254	12.7	E087-05	E087-06
E090N-KIT	EN 459-2 EN 1015-3 EN 13279-2	▼		300	10	E085-05N **	E085-06
E090-01N-KIT	EN 459-2 EN 1015-3 EN 13279-2		▼	300	10	E085-05N **	E085-06

**** Note:** As an alternative to E085-07N and E085-05N, bronze versions are also available respectively coded E085-07 and E085-05