MORTAR MIXERS

STANDARDS: EN 196-1, EN 196-3, EN 413-2, EN 459-2, EN 480-1 | DIN 1164-5 | ASTM C305M | AASHTO T162





MODELS

E093N **AUTOMATIC MORTAR MIXER**

This very robust mixer is expressly designed for the efficient mixing of cement pastes and mortar, with four automatic sequences of mixing cycle, in compliance with:

EN 196-1, EN 196-3, EN 480-1, ASTM C305M Specifications. Bowl capacity is 4.7 litres

Two speeds can be selected:

140 or 285 rpm for the revolving action

62 or 125 rpm for the planetary action

It is possible to select the manual working, or one of the two automatic programs.

By operating automatically on changes of speed, stops and mixing sequences, outlined by acoustic signal, the unit performs the mixing cycle.

The unit is equipped of an automatic sand dispenser which fills the sand into the mixing bowl for a period of 30 seconds (EN 196-1 program). Complete with safety door conforming to CE Safety Directive; if opened it automatically stops the machine.

Supplied complete with stainless steel bowl, bajonet coupling between beater and shaft, but without beater which has to be ordered separately (see mod. E095-03 or E095-04).

Power supply: 230 V 1ph 50 Hz Dimensions: 450x480x760 mm. Weight: 55 kg approx.



E094N **MORTAR MIXER**

Basically similar to mod. E093N, but not equipped of automatic program, sand dispenser and safety door.

Two speeds can be selected. Supplied complete with stainless steel bowl, but without beater which has to be ordered separately. This mixer can be supplied only to extra CE markets.

Dimensions: 450x480x680 mm Weight: 45 kg approx.



Same as mod. E094N but equiped also with sand dispenser.

E094NSP **MORTAR MIXER**

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E095N MORTAR MIXER

Basically similar to mod. E094N, but complete with sand dispenser and safety door to CE Safety Directive.

Two speeds can be selected. Supplied complete with stainless steel bowl, but **without beater** which has to be ordered separately.

Dimensions: 450x480x760 mm **Weight:** 45 kg approx.



ACCESSORIES FOR E093N, E094N, E095N MIXERS

- **E095-03** STAINLESS STEEL BEATER with bayonet fittings.
- **E095-04** STAINLESS STEEL BEATER with bayonet fittings. The beater is accurately polished to eliminate the porosities.
- **B028-03** WHISK BEATER, thin wire, stainless steel, for mixing admistured and other materials.
- **E096-01** DISPENSER WITH HOPPER, to ease the manual introduction of water, additives etc. into the bowl also during the mixing phase. Accessory to mod. E093N and E095N mixers.
- **E097-01N** REFERENCE SAND, size from 0.08 to 2 mm to EN 196-1 Standard. Bag of 1350 g. Pack of 16 bags for total of 21.6 kg
- **E097-02** GRADED NATURAL SILICA SAND, type Ottawa, to ASTM C109, C778 Standards. Bag of 25 kg





E095N + E095-03



SPARE PARTS FOR E093N, E094N, E095N MIXERS

E095-01 Stainless steel bowl

E095-05 Bajonet coupling between beater and shaft



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MATEST