

LABORATORY BITUMINOUS MIXERS

AVAILABLE MODELS:

E094

Mixer 5 litres capacity

STANDARD: EN 12697-35 / BS 598:107

This bench mounting Mixer, is utilized for mixing samples of bituminous materials. Thanks to its double mixing action (shaft and planetary) it ensures uniform mixing. Two speed can be selected: 140 or 285 rpm for the revolving action
62 or 125 rpm for the planetary action.

The mixer is supplied complete with stainless steel bowl, but "without" whisk to be ordered separately (see accessories). It cannot be sold in CE markets without security guards (see mod. E095).
Power supply: 230 V 1 ph 50 Hz 800 W
Dimensions: 450x400x480 mm
Weight: 50 kg

E095

Mixer 5 litres capacity

Same to mod. E094 but equipped with security guards, conforming to CE Safety Directive.

Note: The proper utilization of the mixers mod. E094 and E095 requires to heat the bowl with the bituminous sample at the temperature specified by the Standards. To this purpose a common laboratory oven is used, and the sample mixing (time: approx 2 minutes) is performed immediately after having taken off the bowl from the oven. As an alternative to this procedure the heater mod. B028-01 can be used.



E094 + B028-03



E095-01

B028-01

ACCESSORIES FOR E094 and E095:

B028-03 WHISK BEATER, thin wire, stainless steel, to EN Spec.

B028-01 ISOMANTLE ELECTRIC HEATER, complete with thermoregulator. Power supply: 230V 1 ph 50-60Hz 800W

E095-03 BEATER, stainless steel made.

SPARE: **E095-01** BOWL, stainless steel, 5 litres capacity.



E095 + B028-03

...follows...

