

# E027 & E028 : Air content meters

## E027 : Air content meter, 1 litre capacity

STANDARD: EN 459-2 | EN 1015-7

Designed to determine the air content in cement mortar, cement paste and lime mortar. Made from cast aluminium, the test pot one litre capacity and the upper part are air-tight sealed by means of two quick action spring clamps. The whole is connected to a dial gauge directly indicating the air entrainment in percentage, with range 0 - 50%. A built-in operated air pump is also included. The push-buttons TEST and CORRECTION are arranged to perform the test in a simple and quick system.

Dimensions: Ø 200 by 320 mm

Weight: 3.5 kg

## E027-01 : Air content meter, 0,75 litre capacity

STANDARD: EN 413-2

Identical to mod. E027, but with vessel having 0.75 litre capacity, conforming to EN 413-2 Specification.



## **E028 : Air content meter, 1 litre and electric**

STANDARD: EN 459-2

Same as mod. E027, but with incorporated an electric mini-compressor giving air pressure and keeping it constant all along the test.

**Power supply:** 230V 1ph 50-60Hz

## **E028-02 : Air content meter, 0,75 litre and electric**

STANDARD: EN 413-2

Identical to mod. E028, but with vessel having 0.75 litre capacity, conforming to EN 413-2 Specification.

### **ACCESSORY :**

**E028-01 : FILLING HOPPER (Ring)** for the meters E027, E027-01, E028, E028-02

