

# AIR CONTENT

## DETERMINATION OF AIR CONTENT OF FRESHLY MIXED CONCRETE - AS 1012.4 MEASURING AIR VOLUME WHEN CONCRETE DISPERSED IN WATER.

### METHOD 3 - AS1012.4.3

#### CL10070 ROLL-A-METER AIR INDICATOR

Aluminum— H-2796A Ship wt. 25 lbs. (11.4kg)

Rolling or washout method air indicator for use with any aggregate not exceeding 2" (51mm). Capacity in base section: 130 cu. in. (2130cm<sup>3</sup>). Easy to handle in the field. Requires no special training or computation. Includes instructions and carrying case. Height: 22" (559mm). Max. OD 8" (203mm).



#### CL 10075 CALIBRATING CYLINDER

Double ended known volume cylinder 1% and 4%. Can be placed in the material bowl to introduce known voids. Using only water in the bowl, a nominal air test can be performed in accordance known volume.



#### CL 10080 WATER IN SAND ESTIMATOR

Used to estimate the voids in sand, and the moisture content of the same sand sample when damp.

