



## M001 BLAINE PERMEABILIMETER

ASTM C204; BS 4550, 4359; EN 196/6; NBR NM 76;  
NBR 7224

Used to determinate the specific surface of cement by simple calculations that consist in measuring the time required by the air to pass between two levels marked on the manometer tube. The air goes through a cement disc compressed into a metal cell mounted on the top of the tube. The instrument is composed of a stainless steel cell with perforated disc and plunger plug, with manometer tube in glass complete with aspirator.

Dimensions: 200x160x460 mm

Weight: 4 kg

The supply included:

- N°1 cell with stainless steel disc and driller plung
- N°1 manometric tube glass with suction pump
- Filter discs pack (100 Pz)
- Manual instruction and tables

**The accessories to effect all the tests have to be ordered separately.**

### ACCESSORIES

	M001-A103 REFERENCE CEMENT VESSEL Suitable for the calibration of Blaine permeabilimeter apparatus. Containing cement sample with known finess as defined by US National Bureau of Standards.
	M001-A104 MANOMETER LIQUID Pack of 100 ml.
	M001-A105 CERTIFICATE OF CALIBRATION
	Z220 FUNNEL Made of in long-stemmed glass, diameter 40 mm.

### PARTI DI RICAMBIO

	M001-R100 WHATMAN FILTER DISCS Pack of 1000 pieces.
	M001-R101 MANOMETER TUBE
	M001-R102 STAINLESS STEEL CELL Stainless steel cell with perforated disc and plunger plug.