



Permeability

Torrent

Permeability tester for the on-site assessment of concrete quality



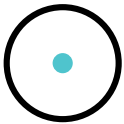
Efficiency

A two-chamber vacuum cell and a pressure regulator, which ensure an airflow at right angles to the surface for rapid assessment of air permeability



Ease of use

The unit has a user-friendly menu technique and measures the pressure increase as a function of time according to a specific sequence



Simplicity

Calculation of the permeability coefficient kT is based on a simple theoretical model for rapid, accurate on-site non-destructive testing



Processing Unit / Sensor

Measured Quantity	Permeability coefficient kT [10-16m ²]
Instrument Firmware	Data transfer capabilities to third party software
Display	128 x 128 graphic LCD
Memory	200 measured values
Connections	RS 232 or optional adapter to USB
Measuring Range	-10 °C to +60 °C

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