



## Permeability Torrent

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Permeability tester for the on-site assessment of concrete quality

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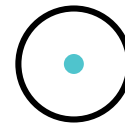
### Efficiency

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  $k_T$  is based on a simple theoretical model for rapid, accurate on-site non-destructive testing



## Processing Unit / Sensor

<b>Measured Quantity</b>	Permeability coefficient kT [10-16m2]
<b>Instrument Firmware</b>	Data transfer capabilities to third party software
<b>Display</b>	128 x 128 graphic LCD
<b>Memory</b>	200 measured values
<b>Connections</b>	RS 232 or optional adapter to USB
<b>Measuring Range</b>	-10 °C to +60 °C

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