



Resistivity  
**Resipod**

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A comprehensive solution for measuring the electrical resistivity of concrete

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**Productivity**

All-in-one solution for concrete electrical resistivity testing both in the lab and on-site



**High quality**

Reliable, accurate, and standardized and faster than laboratory RCP testing



**Reliability**

Rugged, waterproof resistivity meter for use in many conditions and environments



## Instrument

### Tech Specs

|                            |  |
|----------------------------|--|
| <b>Measured Quantity</b>   | Electrical resistivity [kΩcm]  |
| <b>Accuracy</b>            | From ±0.2 to ±2 kΩcm (depending on resistivity range)  |
| <b>Instrument Firmware</b> | Highest resolution available for a surface resistivity instrument<br>Current flow indication and poor contact indication<br>Hold, save, and delete function  |
| <b>PC Software</b>         | ResipodLink to view and manipulate the data on a connected PC. It also allows a variable contact spacing to be set   |
| <b>Display</b>             | Pixel graphic LCD  |
| <b>Memory</b>              | 500 measured values  |
| <b>Connections</b>         | USB type B   |
| <b>Measuring Range</b>     | 1 to approx. 1000 kΩcm (depending on probe spacing)  |
| <b>Probes / Electrodes</b> | In addition to the standard Wenner probe with spacing of 50 mm or 38 mm (1.5"), additional variable spacing probe and bulk resistivity accessories available |

| Standards & Guidelines | Description |
|------------------------|-------------|
| AASHTO T358-15         |             |
| ASTM 1876              |             |
| CSA A23_2_19           |             |
| EN 12390-19 2021       |             |



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