



Resistivity
Resipod

A comprehensive solution for measuring the electrical resistivity of concrete



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 construction for use in many conditions and environments



Instrument Tech Specs

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



Present in +100 countries, we serve inspectors and engineers all over the world with the most comprehensive range of InspectionTech solutions, combining intuitive software and Swiss-manufactured sensors.
www.screeningeagle.com

[Request a quote](#)



