



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](#)



