Pure Corrosion

VIONIC powered by INTELLO offers the highest combined specifications in one single instrument

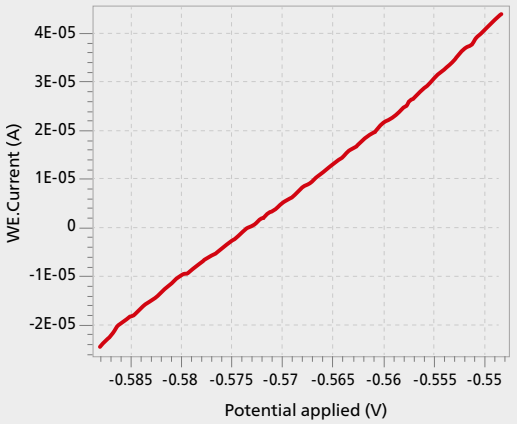
HIGHLIGHTS

- **Pure Efficiency:** VIONIC and the INTELLO software are bursting with time-saving features that optimize any workflow.
- **Pure Versatility:** With unmatched standard specifications, VIONIC is the instrument of choice for your electrochemical applications.
- **Pure Safety:** Smart hardware and software safety features protect your cell, your lab, and your data.
- **Pure Discovery:** VIONIC powered by INTELLO offers a unique combination of features that observes electrochemical processes, in real time with no gaps or missed information: complete data, pure discovery.

Metrohm Autolab

VIONIC powered by INTELLO offers the highest combined specifications in one single instrument	
Dual* mode compliance voltage	± 50V
Maximum applied potential	± 10V
Maximum measured current	± 6 A, over 11 current ranges
Lowest current range	1 nA
EIS frequency range	10 µHz – 10 MHz
Max measured S2 potential	± 50V
Lowest scan rate	50 µV/s (with analog scan)
Lowest current resolution (measured DC signals)	300 aA
Lowest potential resolution (measured DC signals)	1.5 µV

*High accuracy or high voltage



VIONIC powered by INTELLO: Linear polarization measurement.

OTHER FEATURES

- Selectable floating providing you 4 modes for your setup.
- Ethernet connection and INTELLO's substantial on-board memory (10 million datapoints) protects your data in real-time.
- Untethering gives you the freedom to use your computer for other activities while your experiment runs.
- Integrated control of Autolab Rotating Cylinder Electrode (RCE).

METROHM AUTOLAB

The research and development of VIONIC powered by INTELLO was based upon over 30 years of customer insight. Each feature was created to meet the requirements of electrochemical research and improve your day-to-day discoveries.

Metrohm Autolab is an ISO 9001 certified company.

3 year instrument warranty

Metrohm Autolab provides an industry-leading 3 year warranty on all instruments and accessories.