

Metrohm Autolab Specifications

Voltage and pH measurement (pX1000)

pX1000	
Input range	±10 V
Measurement resolution	0.3 µV
Measurement accuracy	±0.2% ±2 mV
Input impedance	> 1 TΩ // 8 pF
Bandwidth	15 kHz
Temperature accuracy (with Pt1000)	±0.5 °C
Temperature resolution (with Pt1000)	0.015 °C

PGSTAT128N	PGSTAT302N	M101*	M204*	PGSTAT101*	PGSTAT204*	Module Type	Potential Application Segment
•	•	•	•	•	•	Voltage and pH measurement module (pX1000)†	Corrosion, Electrocatalysis, Education, Electroanalysis, Fuel Cells, Fundamental, Plating, Sensors, Solid State, Trace analysis

* Current integrator included.

† ECN and pX1000 installed together will incur an additional cost.

Dedicated to research



MODULES

ADC10M

BA

Booster 10A

Booster 20A

ECD

ECI10M

ECN

EQCM

F120

FRA32M

MUX

pX1000

Scan250

Metrohm Autolab

Metrohm Autolab instruments are specifically designed for electrochemical research, delivering the requirements of most application areas.

Metrohm Autolab provides an industry-leading **3 year warranty** for all instruments, modules, and instrument accessories

✓ Reliability

Metrohm Autolab installed instruments average 99% uptime in the first 5 years of installation.*

✓ Superior Service

Our dedicated distribution and service network provide a fast response for sales and service, usually within 48 hours.

✓ Versatility

Metrohm Autolab instruments can easily and efficiently be combined with a wide range of instrumentation.

✓ Powerful software

NOVA is the powerful data acquisition and analysis software that powers your experiment.

Metrohm Autolab is an
ISO 9001 certified company.

Dedicated to research

www.metrohm.com/electrochemistry



*Based on European markets most widely sold instrumentation.