

# Metrohm Autolab Specifications

## Booster 10A module

Booster 10A	
Maximum Power	150 W
Maximum input power (active cells)	100 W
Maximum compliance voltage	±20 V
Maximum applied voltage	±10 V
Maximum current	±10 A
Resolution	0.0003%
Accuracy	±1%
Operation mode	Potentiostat / Galvanostat
Maximum bandwidth	4 kHz
• Potentiostatic	2.5 kHz
• Galvanostatic	
Emergency switch	n.a.

PGSTAT128N	PGSTAT302N	M101*	M204*	PGSTAT101*	PGSTAT204*	Module Type	Potential Application Segment
•	•		•		•	<b>Booster 10A</b>	Batteries, Electrolysis, Energy, Fuel Cells, Supercapacitors

\* Current integrator included.

### MODULES

ADC10M

BA

**Booster 10A**

Booster 20A

ECD

ECI10M

ECN

EQCM

F120

FRA32M

MUX

pX1000

Scan250

Dedicated to research



## 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](http://www.metrohm.com/electrochemistry)



\*Based on European markets most widely sold instrumentation.