

# Metrohm Autolab Specifications

## Multiplexer modules (MUX)

MULTI 4	
Cell connections	Independent RE, CE, WE, S
Number of channels	
• Minimum	4
• Maximum	64 (increments of 4)
Maximum current	2 A
Maximum compliance voltage	30 V (with PGSTAT302N)
Switching time (relay)	5 ms
SCNR16	
Cell connections	Independent WE
Number of channels	
• Minimum	16
• Maximum	255 (increments of 16)
Maximum current	2 A
Maximum compliance voltage	30 V (with PGSTAT302N)
Switching time (relay)	5 ms
SCNR8	
Cell connections	Independent RE, S
Number of channels	
• Minimum	8
• Maximum	128 (increments of 8)
Maximum current	2 A
Maximum compliance voltage	30 V (with PGSTAT302N)
Switching time (relay)	5 ms

PGSTAT128N	PGSTAT302N	M101*	M204*	PGSTAT101*	PGSTAT204*	Module Type	Potential Application Segment
•	•	•	•		•	<b>Multiplexer module (MUX)</b>	Batteries, Corrosion, Electrocatalysis, Electroanalysis, Energy, Fuel cells, Plating, Supercapacitors

\* Current integrator included.

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



\*Based on European markets most widely sold instrumentation.