



... for special applications

PGSTAT128N Multi BA and PGSTAT302N Multi BA

This is a special version of the PGSTAT128N or PGSTAT302N in which up to 6 working electrodes are available, providing electrochemical measurements on up to 6 different electrodes in the same cell at the same time, sharing the same reference and counter electrode.

Key features	PGSTAT128N Multi BA	PGSTAT302N Multi BA	BA
• Electrode connections	2, 3, and 4		1 each
• Potential range	+/- 10 V		+/- 10 V
• Compliance voltage	+/- 12 V	+/- 30 V	-
• Maximum current	+/- 800 mA	+/- 2 A	+/- 50 mA
• Current ranges	1 A to 10 nA, in 9 decades		10 mA to 10 nA, in 7 decades
• Potential accuracy	+/- 0.2%		+/- 0.2%
• Potential resolution	0.3 μ V		0.3 μ V
• Current accuracy	+/- 0.2 %		+/- 0.2%
• Current resolution	+/- 0.0003% (of current range)		+/- 0.0003% (of current range)
• Input impedance	> 1 T Ω m		-
• Potentiostat bandwidth	500 kHz	1 MHz	-
• Computer interface	USB		-
• Control software	NOVA		-

Optional modules

- FRA32M
- BA (Maximum 5)

