# Booster 10A

BSTR10A.S

The Booster 10A module increases the maximum current of the PGSTAT100N, PGSTAT128N, PGSTAT302N, PGSTAT204 or M204 to 10 Ampere. The compliance voltage of the system is 20 V in combination with the Booster10A.

With its fast response time, the Autolab Booster 10A has been optimized to perform electrochemical impedance measurements, in combination with the FRA32M module, on fuel cells, batteries and super-capacitors. The booster is able to handle active as well as passive cells. The Booster 10A can be used to measure the charge and discharge characteristics of super-capacitors, perform measurements on fuel cells or perform DC or AC measurements on large area electrodes.

Below, the accessories are grouped into Scope of delivery and Optional accessories.
Please keep this printout at hand for ordering replacement material.
These lists may be subject to change.

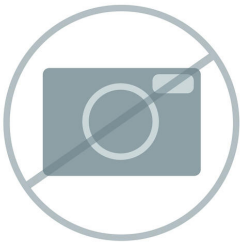
## Scope of delivery BSTR10A.S

| Order Number | Description | Quantity |
|---|---|---|
| CBL.BSTR.DIO | **Booster10A digital interface cable**<br>Digital control cable for the Autolab Booster10A. | 1 PCS |
| CABLE.PWR | **Power cable**<br>Standard power cable for Autolab instruments and accessories. | 1 PCS |

## Optional accessories

AUTSRV.BSTR10.CELL.S

**Booster10A Dummy cell**



100 mOhm dummy cell for testing the Booster10A.