



20 A current booster

3500003600

The Booster20A module increases the maximum current of the PGSTAT302N to 20 Ampere. The compliance voltage of the system is 20 V in combination with the Booster20A.

With its fast response time, the Autolab Booster20A 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 Booster20A 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 3500003600

Qt.	Order no.	Description
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1 PCS

BST.EMER.BUTN Booster emergency stop button

The Booster20A is fitted with an emergency stop button which can be positioned in close proximity to the instrument. This button can be used to immediately disconnect the Booster20A from the cell if necessary.



1 PCS

CABLE.PWR Power cable

Standard power cable for Autolab instruments and accessories.



1 PCS

CBL.BSTR20A.DIO Booster20A digital interface cable

Digital control cable for the Autolab Booster20A.

