

## Double output laboratory

### power<sup>ON</sup> LAB 200

### Two outputs 0...30 V

#### Double Output Laboratory Power Supply 2 x 0...30 V/0...3 A

- Linear controlled DC laboratory power supply with max. 2 x 90 W output power
- Multipurpose constant voltage or constant current source
- Switchable display
- LED display for constant current mode
- Standard integrated measurement input for measuring external DC voltages replaces additional digital voltmeter
- Output value setting via 10-turn potentiometer
- Outputs connectable in series or parallel



#### Technical Data

Output Voltage:	2 x 0...30 V (infinitely adjustable)
Output Current:	2 x 5 mA...3 A (infinitely adjustable)
Constant voltage mode	
Ripple/Recovery Time (0 - 100 %):	< 2 mVss/< 50µs
Constant current mode	
Ripple/Recovery Time (0 - 100 %):	< 6 mAss/< 400 µs
Digital Display (3 digit):	
Internal Voltage Display	
Range/Resolution:	0...99.9 V/100 mV
Current display	
A-Range/Resolution:	0...9.99 A/10 mA
mA-Range/Resolution:	0...999 mA/1 mA
External Voltage Range	
Range/Resolution:	- 9.9 V...+ 99.9 V/100 mV
Temperature Drift:	100 ppm/K
Nominal Temperatur:	+ 15 °C...+ 40 °C
Protection Class:	I
Nominal Voltage:	230V ± 10 %, 50...60 Hz
Power Consumption:	approx. 1.6 A
Dimension W x H x D:	326 x 135 x 225 mm
Weight:	approx. 9 kg

#### Order information

Model	Description	Cat. No.
LAB 200	Basic	11060
LAB 200 F	Basic with fine adjustment locks	11070
LAB 200 A	Basic with analogue control input	11080
LAB 200 A/F	Basic with control input and fine adjustment locks	11090