

# Datasheet

## Laboratory power supply GETI GLPS 3020 0-30V/ 0-20A

The Geti laboratory power supply is intended for powering various electronic devices. It continuously regulates the output voltage and output current. It reliably maintains the set values regardless of supply voltage fluctuations or the connected load. The output voltage is adjustable in the range 0V - 30V and the output current is adjustable 0A - 20A. The device is equipped with short-circuit protection so that in the event of an emergency it is safe for the user and at the same time it is not destroyed.

The power supply is suitable for work in laboratories and workshops, but also as a teaching aid in schools.

### Product parameters:

- single channel DC power supply
- adjustable voltage and current
- Backlit 3-digit LCD display
- quality and compact design
- overload protection

### Technical parameters:

- output voltage 0-30 V continuously adjustable
- output current 0-20 A continuously adjustable
- ripple and noise: CV  $\leq$  100mVpp
- voltage measurement: 3 digit LCD display  $\pm$  0.2%
- current measurement: 3 digit LCD display  $\pm$  0.2%
- power supply: 230 V AC, 50 Hz
- dimensions: 336 x 87 x 214 mm
- weight: 2,7 kg



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Size: 33,6 x 8,7 x 21,4 mm