

PeakTech® 6300 PROD-ID: P 6300

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Symmetrical DC Power Supply, 0 - +/- 15 V DC continuously adjustable ; 30 V DC max.

This new laboratory power supply for symmetric, thus positive and negative output voltages, has a continuously adjustable voltage regulation. For this, three output sockets are located on the front panel, the middle bushing acts as a center tap (0) and the minus socket can output up to -15 V DC, or for Plus-socket up to + 15 V DC.

If the load is connected between the "+" and "-" poles, you can output 30 V DC. In addition, this device has a 5 V / 0.5 A DC fixed voltage output.

Through this, the device is ideal suitable for the use in the training and education area and finds meaningful application in the explanation of polarity in the DC area, or electroplating processing.

- 3-digit, blue LED display
- Variable voltage setting
- Automatic overcurrent limitation
- High load stability and low ripple
- Robust metal housing with carrying handle
- Safety EN-61010-1
- Safety-Transformer: EN 61558 - 2 - 6
- Accessories: Power cord, Manual


MANUAL
[PeakTech_6300_03_2016.pdf \(490.5 kB\)](#)
PICTURES
[6300_Front_freigestellt.jpg \(1,504.8 kB\)](#)
[6300_L_Freigestellt.jpg \(1,578.7 kB\)](#)
[6300_R_freigestellt.jpg \(1,961.7 kB\)](#)

Output voltage DC	0 - +/- 15 V DC continuously adjustable ; 30 V DC max.
Output current	1.5 A DC
Fixed Output	5 V DC; 0.5 A
Output Power	45 W
Line regulation DC (U)	1 mV eff/rms
Load Regulation DC (I)	2 mV eff/rms
Ripple & Noise	1.5 mV eff/rms
Operation voltage	115 V/ 230 V AC (+/- 10%), 50/60 Hz ; switchable
Dimensions (WxHxD)	170 x 166 x 286 mm
Weight	3,5 kg
EAN-13	4250569403583

