Laboratorie strømforsyning - Korad KD3OO5

Powerful digitally adjustable laboratory power supply, 1 channel with max 30V and 5A. Voltage and current is easy to adjust with the two wheels.



Powerful digitally adjustable laboratory power supply, 1 channel with max 30V and 5A. The voltage and current is easy to adjust with the two wheels, where a push on the wheel changes between which number is changed. The resolution of the voltage is 10mV, and the current is 1mA. The chosen setup is saved on restart.

The powersupply can be run as constant current (CC) and constant voltage (CV), depending on setup.

The temperature controlled fan ensures that the powersupply makes as little noise as possible, and that the powersupply does not overheat, even during prolonged loads.

Model P can be connected and controlled by a PC, using the included USB cable.

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Buy online at www.matronics.eu/503082

Specifications

Weight 4.8kg Voltage 0-30V

Regulation, load $\leq 0.01\%+2$ mV and $\leq 0.1\%+5$ mA Regulation, line $\leq 0.01\%+3$ mV and $\leq 0.1\%+3$ mA

Setup resolution 10mV and 1mA

Setup precision $\leq 0.5\%+20$ mV and $\leq 0.5\%+10$ mA Noise / ripple ≤ 2 mVrms and ≤ 3 mArms

Product overview

Model P with USB



SKU 503084 Dimensions: 156 x 260 x 110mm

Model D



SKU 503082

Dimensions: 156 x 260 x 110mm

Product pictures

