

# **VOLTCRAFT**<sub>®</sub>

#### **VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY**

"Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success."

# DPPS-32-30 HIGH-POWER LABORATORY POWER SUPPLY UNIT

# VERSION 12/21

## Nº 1086563

The high-performance power supply unit is primarily clocked and therefore very compact. The output voltage can be tapped from the front side via 4 mm safety sockets up to 5 A and from the high-current output at the back up to maximum current.



#### **FEATURES:**

1 - 32 V/DC // 0 - 30 A // Output power 960 W // USB interface //

## **EQUIPMENT:**

3 user-definable pre-sets for U and I // Voltage, current, and turning ON / OFF the output can be remote-controlled // Digital double function regulator adjustment for coarse and fine control // Protected against overload // Temperature-controlled unit ventilating fan (0 - 100%) // Active PFC (Power factor correction) //

#### **PACKAGE CONTENTS:**

Power cable // Plug for remote connector // USB cable 1.5 m // Software CD // Operating instructions //

#### **TECHNICAL DATA:**

Number of outputs:	1x
Output voltage:	1 - 32 V/DC
Output current:	0 - 30 A
Residual ripple:	<5 mV
Load regulation:	<50 mV
Output power:	960 W
Interface:	USB
Connections:	4 mm safety sockets (front side)
	4 mm bolt clamping sleeves (back side)
Operating voltage:	200 - 240 V/AC 50/60 Hz
Inputs:	Low power panel plug IEC 320 C14
Dimensions (L x W x H):	275 x 200 x 90 mm
Weight:	3.2 kg
Standards fulfilled:	CE EMC: EN 55011, 55012
	LVD: EN 60950, 61010

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