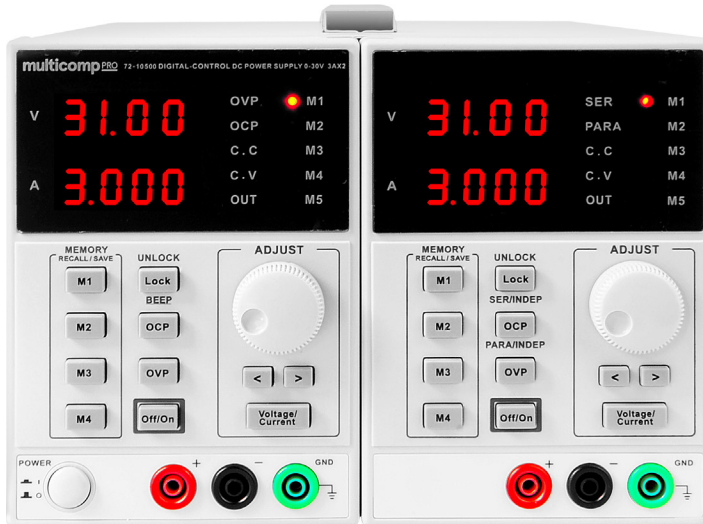


Dual Channel Adjustable DC Power Supply **multicomp**PRO



Specification Table

Channels		Dual Channel Adjustable
AC Input Voltage		230V $\pm 10\%$ / 50Hz
Output Voltage Range		0 - 30V
Output Current Range		0 - 3A
Load Regulation	Voltage	$\leq 0.01\% + 3\text{mV}$
	Current	$\leq 0.1\% + 5\text{mA}$
Line Regulation	Voltage	$\leq 0.01\% + 3\text{mV}$
	Current	$\leq 0.1\% + 3\text{mA}$
Setup Resolution	Voltage	10mV
	Current	1mA
Setup Accuracy (25°C $\pm 5^\circ\text{C}$)	Voltage	$\leq 0.5\% + 20\text{mV}$
	Current	$\leq 0.5\% + 5\text{mA}$
Ripple (20Hz - 20MHz)	Voltage	$\leq 1\text{m Vrms}$
	Current	$\leq 3\text{m Arms}$
Temperature Coefficient	Voltage	$\leq 150\text{ppm}$
	Current	$\leq 150\text{ppm}$
Read Back Accuracy	Voltage	10mV
	Current	1mA
Read Back Temperature Coefficient	Voltage	$\leq 150\text{ppm}$
	Current	$\leq 150\text{ppm}$
Reaction Time (10% Rated load)	Voltage Rise	$\leq 100\text{mS}$
	Current Drop	$\leq 100\text{mS}$

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Accessories	User manual	
	Power cord	UK plug + EU plug, Diameter: 0.75mm ² × 3, length: 1.2m
Weight	7.5kg	
Dimension	220mm × 173mm × 278mm	

Part Number Table

Description	Part Number
Bench Power Supply, Adjustable, 2 Output, 0V to 30V, 0A to 3A	72-10500

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