

DC Programmable Power Supply Nvis 1305P



Nvis 1305P DC Programmable Power Supply is an important product for use in educational laboratories, industries and field testing. With compact size, light weight and low power loss, it provides DC output voltages for analog and digital testing.

This power supply has a clear 4 digit LED display to show the current and voltage and is equipped with automatic active cooling. Furthermore, it has a protection against overload, short circuit and overheating. It has excellent line and load regulation and is provided with protective circuits to ensure trouble free operation.

Features

- 3.7 inch TFT LCD display
- 150W maximum output power
- Low ripple/noise
- Over voltage/over current protection
- Small body
- Multi-directional cooling system with smart fan

Technical Specifications

DC Power Supply		
Operating mains	:	230VAC ± 10%, 50Hz
Output voltage	:	0-30V DC
Output current	:	0 - 5 A
Load regulation	:	\leq 0.01%+3mV (voltage)
Load regulation	:	\leq 0.01%+3mA (current)
High resolution	:	1mV / 1mA
Ripple	:	Less than 1mVrms
Display	:	LED display for voltages and currents
Sockets	:	High quality output sockets for Voltage with Gnd
Protection	:	Over voltage and short circuit
Regulation	:	Conforms to relevant IS/IEC regulations

Nvis Technologies Pvt. Ltd.

141-A, Electronic Complex, Pardesipura, Indore-452010, India. @ +91-731-4211500 🖂 info@nvistech.com 🖉 www.NvisTech.com