

HY3002S-3 Series

DC POWER SUPPLY (ANALOG DISPLAY)



REF: 203002S000
✓ CE (EMC), UL, CE (LVD)

- Double high-stabilized constant voltage and current sources continuously adjustable and one fixed voltage/current output
- Current restriction and short-circuit protection
- Double power can be used both in series and in parallel connection, series voltage or parallel current is the sum of the double power
- Linear or switching power circuit
- Display accuracy: $\pm 2.5\%$ f.s.
- AC input: 110V/220V, 50/60Hz

Dimensions:
365x265x164mm
Weight: 8~13 kg

MODEL	HY3002S-3	HY3003S-3	HY3005S-3
Input Voltage	AC 110V/220V, $\pm 10\%$		
Output Voltage	2 x (0-30V), 5V fixed		
Output Current	2 x (0-2A), 3A fixed	2 x (0-3A), 3A fixed	2 x (0-5A), 3A fixed
Source Effect	CV 0.01% ± 1 mV, CC 0.2% ± 1 mA		
Load Effect	CV 0.01% ± 5 mV, CC 0.2% ± 5 mA		
Ripple & Noise	0.5~1.0mVrms		

Switching power models: HY3002SE-3, HY3003SE-3, HY3005SE-3, etc.

Sinometer