

HY1502D, HY1802D Series

DC POWER SUPPLY (LCD DISPLAY)

- Single high-stabilized constant voltage and current source, voltage/current outputs continuously adjustable
- Current restriction and short-circuit protection
- Linear power circuit
- Optional LCD backlit for easy reading
- Display accuracy:
 - Voltage: $\pm 1.0\% + 2\text{dgt}$
 - Current: $\pm 2.0\% + 2\text{dgt}$
- AC input: 110V/220V, 50/60Hz

Dimensions: 230x160x95mm

Weight: 2~4 kgs



MODEL	HY1502D	HY1503D	HY1802D	HY1803D
Input Voltage	AC 110V/220V, $\pm 10\%$			
Output Voltage	0-15V		0-18V	
Output Current	0-2A	0-3A	0-2A	0-3A
Source Effect	CV $\leq 0.01\% \pm 1\text{mV}$, CC $\leq 0.2\% \pm 1\text{mA}$			
Load Effect	CV $\leq 0.01\% \pm 5\text{mV}$, CC $\leq 0.2\% \pm 5\text{mA}$			
Ripple & Noise	$\leq 0.5\text{mVrms}$			

Other models: HY2001D, HY2002D, HY2402D, HY3001D, etc.

REF: 201502D0000

✓ CE (EMC), □ UL, □ CE (LVD)

Sinometer