

POWER SUPPLY

Linear / Analog DC Power Supply

HY3002D-2 / HY3003D-2 / HY3005D-2 / HY3002D-3 / HY3003D-3
/ HY3005D-3 / HY1502D / HY1503D / HY1802D / HY1803D



	HY3002D-2	HY3003D-2	HY3005D-2
Input Voltage	110V/220V AC±10%		
Output Voltage	2x 0~30V (±1%±2digits)		
Output Current	2x 0~2A(±2%±2)	2x 0~3A(±2%±2)	2x 0~5A(±2%±2)
Source Effect	CV ≤ 0.01%±1mV, CC ≤ 0.2%±1mA		
Load Effect	CV ≤ 0.01%±5mV, CC ≤ 0.2%±5mA		
Ripple & Noise	≤ 1mVrms		
Display	Four 3 1/2 digit LCD		
Output Channels	Double		
Dimension	365x265x164mm		
Weight	8~12Kg		



	HY3002D-3	HY3003D-3	HY3005D-3
Input Voltage	110V/220V AC±10%		
Output Voltage	2x 0~30V (±1%±2digits)		
Output Current	2x 0~2A(±2%±2)	2x 0~3A(±2%±2)	2x 0~5A(±2%±2)
Source Effect	CV ≤ 0.01%±1mV, CC ≤ 0.2%±1mA		
Load Effect	CV ≤ 0.01%±5mV, CC ≤ 0.2%±5mA		
Ripple & Noise	≤ 1mVrms		
Fixed Output	5V / 3A		
Display	Four 3 1/2 digit LCD		
Output Channels	Triple		
Dimension	365x265x164mm		
Weight	8~12Kg		



	HY1502D	HY1503D	HY1802D	HY1803D
Input Voltage	110V/220V AC±10%			
Output Voltage	0~15V(±1%±2digits)		0~18V(±1%±2digits)	
Output Current	0~2A(±2%±2)	0~3A(±2%±2)	0~2A(±2%±2)	0~3A(±2%±2)
Source Effect	CV ≤ 0.01%±1mV, CC ≤ 0.2%±1mA			
Load Effect	CV ≤ 0.01%±5mV, CC ≤ 0.2%±5mA			
Ripple & Noise	≤ 1mVrms			
Display	Two 3 1/2 digit LCD			
Output Channels	Single			
Dimension	206x153x110mm			
Weight	3~4.5Kg			

Fastron
Electronics

- Power Semiconductors
- Electrical Measurement
- Process Control

9B Lakewood Blvd
Braeside VIC 3195 Australia

Web: www.fastron.com.au
Email: sales@fastron.com.au
Telephone: + 61 - 3 - 97635155
Facsimile: + 61 - 3 - 97635206

www.vainstruments.com

50