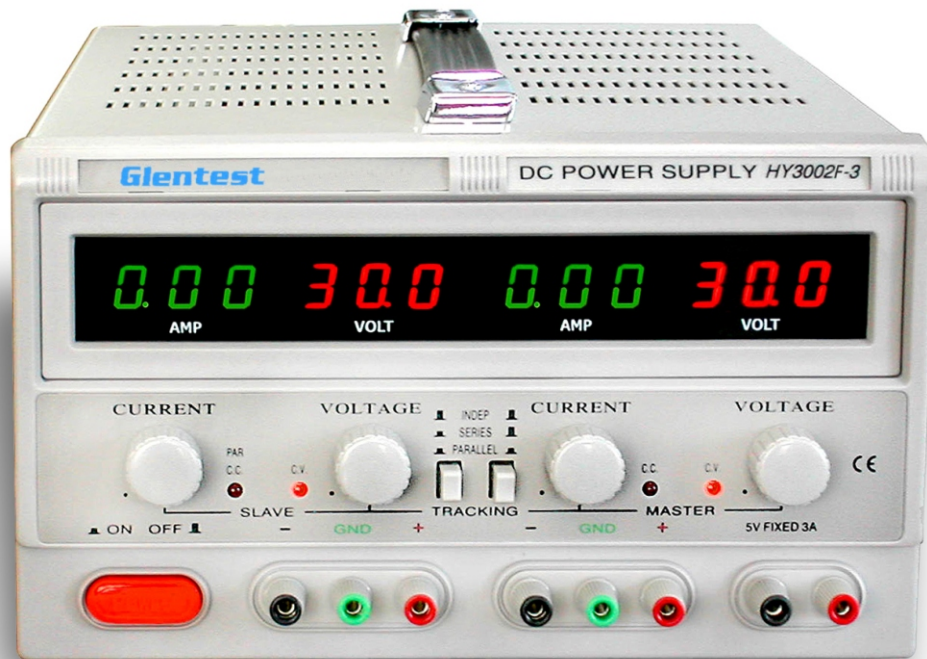


HY F SERIES (DUAL & TRIPLE OUTPUT)



*HY3002F-3 and 4 LED series
dual/triple output power supplies
(dual output power supplies are without fixed output)*

Features:

- 4 dual color LED display
- Constant voltage and constant current
- Serial and parallel tracking function

General Technical Data

Mains voltage: 110/ 220VAC +/-10%, selectable
 Voltage display accuracy: LED: 1.0%+2digits
 Current display accuracy: LED: 2.0%+2digits
 Line regulation: CC<0.2%+1mA
 Source effect: CV<0.01%+1mV

Load Regulation: CC<0.2%+3mA
 Load effects: CV<0.01%+3mV
 Fixed output <10mV
 Ripple & Noise: CV<0.5mVrms CC<3mArms
 Fixed output <10mV
 Fixed output: Accuracy: +/-2.5%

Specifications

Model	Output Voltage	Output Current	Fixed Output	Display
HY3002F-2	0 - 30V x 2	0 - 2A x 2	None	LED
HY3003F-2	0 - 30V x 2	0 - 3A x 2	None	LED
HY3005F-2	0 - 30V x 2	0 - 5A x 2	None	LED
HY3002F-3	0 - 30V x 2	0 - 2A x 2	5V/3A	LED
HY3003F-3	0 - 30V x 2	0 - 3A x 2	5V/3A	LED
HY3005F-3	0 - 30V x 2	0 - 5A x 2	5V/3A	LED