

Model: HY3005F-3

Min qty: 1 Pieces

Port: shanghai/ningbo

Payment terms: T/T, WESTERN UNION, CREDIT CARD

Supply Capacity: 1000pieces per month

Delivery : By T/T, with in 35days after received 30% deposit.

Common Package: Standard Neutral shipping packing

1.1 pieces per carton

2.EPE Foam protection

3.Carton Size:41*34*23cm

4.Carton G.W.:10KG

Product Description:

HY3000D-2、HY3000D-3 series have four LCD displays, allowing the output voltages and currents to be displayed simultaneously. It has three outputs, with one output being fixed at 5V. Both series and parallel connection is possible allowing twice the voltage or current and outputs can be tracked relative to the master output. The highest output voltage is the sum of twice the voltage value in series mode and the highest output current is the sum of twice the current value when in parallel mode.

1 TECHNICAL PARAMETER

1.1 Input voltage: 104~127V AC (60Hz), or 207~253V AC (50Hz)

1.2 Dual adjustable power supply

1.2.1 Line regulation: $CV \leq 0.01\% + 2\text{mv}$ $CC \leq 0.2\% + 2\text{mA}$

1.2.2 Load regulation: $CV \leq 0.01\% + 3\text{mv}(I \leq 3\text{A})$ $CC \leq 0.2\% + 3\text{mA}(I \leq 3\text{A})$
 $CV \leq 0.01\% + 5\text{mv}(I > 3\text{A})$ $CC \leq 0.2\% + 5\text{mA}(I > 3\text{A})$

1.2.3 Ripple and noise: $CV \leq 0.5\text{mVr.m.s}(I \leq 3\text{A})$ $CC \leq 3\text{mAr.m.s}(I \leq 3\text{A})$
 $CV \leq 1.0\text{mVr.m.s}(I > 3\text{A})$ $CC \leq 6\text{mAr.m.s}(I > 3\text{A})$

1.2.4 Protection: constant current or short-circuit protection

1.2.5 Voltage indication accuracy: LED/LCD $\pm 1\% + 2\text{digits}$ analogue display 2.5%

1.2.6 Current indication accuracy: LED/LCD $\pm 2\% + 2\text{digits}$ analogue display 2.5%

1.3 Fixed output

1.3.1 Output voltage: $5\text{V} \pm 2.5\%$

1.3.2 Output current: 3A

1.3.3 Line regulation: $CV \leq 0.01\% + 1\text{mv}$

1.3.4 Load regulation: $\leq 0.1\%$

1.3.5 Ripple and noise: $\leq 0.5\text{mVr.m.s}$

1.3.6 Protection: current restricted and short-circuit protection

1.4 Environment: $0 \sim +40^\circ\text{C}$ Relative humidity: $<90\%$

2 Operation

2.1 Front panel controls

(1) Voltage and current indication for master output.

(2) Voltage or current display selector for master output.

(3) Voltage or current display selector for slave output.

(4) Voltage and current indication for slave output.

(5) Voltage adjustment of master output.

(6) Current adjustment of master output.

(7) Voltage adjustment of slave output.

(8) Current adjustment of slave output.

(9) Constant voltage mode indicator light for master output.

(10) Constant current mode indicator light for master output.

(11) Constant voltage mode indicator light for slave output.

(12) Constant current mode indicator light for slave output and & twice current output indicator light in parallel mode.

(13) Independent, Series and Parallel selector switch.

(14) Independent, Series and Parallel selector switch.

(15) Positive output terminal of master output.

(16) Ground connection terminal of case.

(17) Negative output terminal of master output.

(18) Positive output terminal of slave output.

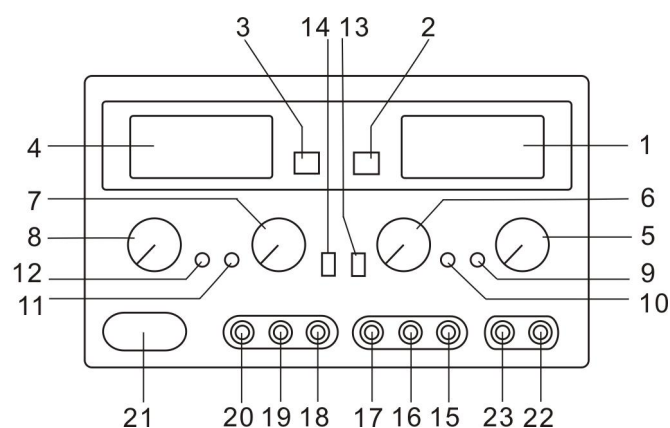
(19) Ground connection terminal of case.

(20) Negative output terminal of slave output.

(21) Mains power on/off switch.

(22) Fixed 5V positive output terminal.

(23) Fixed 5V negative output terminal.



Payment term: 30% T/T in advance to start the production. 70% balance by T/T before shipment.

Trade term: EXW Hangzhou or FOB Shanghai.

Packing detail

1 Each piece packed in a carton.

2. Per 20 cartons can be packed with a pallet, pallet packing is a paid service.

The packing fees is USD20 per pallet, the pallet size is 89*89cm of non-fumigation pallet.

3. The paper carton size is 41*34*22cm.

4. The carton G.W. is 10kg.

All of the products are inspected carefully by QC before delivery.

Delivery time

We used the restocking-sell method, if the warehouse has, we may deliver it in several days, or 30-60 days after the deposit. It depends on the quantity ordered.

Min. Order

If the products with our brand and are in stock, No MOQ for stocking products.

Custom label printing orders require MOQ at 200pieces per order, Custom packing printing orders require MOQ at 2000pieces per order., and we accept picking up goods in batches.

Order a HQ container, price will be more favorable.