



# HA-PSA3515

## - PROGRAMMABLE DC POWER SUPPLY

- All digital controlled, output 1mV/1mA step.
- High stability, low drift.
- LED display the voltage/current and working status visually.
- Intelligent temperature controlled fan with low noise.
- Storage and recall function.
- OVP (Over Voltage Protection) function.
- Keypad locked function to avoid the misoperation.
- Interface RS-232.



### TECHNICAL DATA

|   |  |
|---|--|
| <b>Output quantity</b>                    |  |
| Output range                              | 35 V/ 15 A                             |
| Output power                              | 500 W                                  |
| Resolution                                | 1 mV/ 1 mA                             |
| <b>Source Effect</b>                      |  |
| CV  | $\leq 1 \times 10^{-5} + 1 \text{ mV}$ |
| CC  | $\leq 1 \times 10^{-5} + 3 \text{ mA}$ |
| <b>Load Effect</b>                        |  |
| CV  | $\leq 1 \times 10^{-4} + 3 \text{ mV}$ |
| CC  | $\leq 1 \times 10^{-4} + 3 \text{ mA}$ |
| <b>Period and Random Deviation (PARD)</b> |  |
| CV  | $\leq 1 \text{ mV}$                    |
| CC  | $\leq 6 \text{ mA}$                    |
| <b>Accuracy</b>                           |  |
| Voltage                                   | $\leq \pm (0.05\% + 10 \text{ mV})$    |
| Current                                   | $\leq \pm (0.2\% + 50 \text{ mA})$     |
| OVP                                       | $\leq \pm (0.5\% + 0.5 \text{ V})$     |
| <b>General characteristic</b>             |  |
| Power                                     | AC 115-230 V (1±10%)V, 50 (1±5%) Hz    |
| Interface                                 | RS-232                                 |
| Dimensions and Weight                     | 425×150×465 mm, 20 kg                  |

#### Standard accessories:



Power Cord  
1 pc.



RS-232 cable  
1 pc.



CD - CD -user's manual  
1 pc.

#### Ordering:

|  |              |    |   |   |
|--|--------------|----|---|---|
|  | HA-PSA3515 - | XX | X | X |
| <b>Version:</b>                        |              |    |   |   |
| standard                               |              | 00 |   |   |
| custom-made*                           |              | XX |   |   |
| <b>Language:</b>                       |              |    |   |   |
| polish                                 |              |    | P |   |
| english                                |              |    | E |   |
| other*                                 |              |    | X |   |
| <b>Acceptance test:</b>                |              |    |   |   |
| with an quality inspection certificate |              |    |   | 1 |
| with test certificate                  |              |    |   | 2 |
| acc. to customer's request             |              |    |   | X |

\* after agreeing with the manufacturer

