

Multi-Output Regulated DC Power Supplies

PW-A Series

4-Output

PW8-3AQP (+8V/3A, +8V/3A, +8V/3A, +8V/3A)

PW24-1.5AQ ($\pm 24V/1.5A$, +8V/2A, +8V/2A)

PW18-1.8AQ ($\pm 18V/1.8A$, 8V/2A, -6V/1A)

3-Output

PW18-1.3AT ($\pm 18V/1.3A$, 6V/5A)

PW18-2ATP (+18V/2A, +36V/1A, +8V/2A)

PW8-3ATP (+8V/3A, +8V/3A, +18V/1.5A)

PW26-1AT ($\pm 26V/1A$, +6V/5A)

3-Output with Remote Sensing

PW18-1.3ATS ($\pm 18V/1.3A$, +6V/5A)

PW26-1ATS ($\pm 26V/1A$, +6V/5A)

PW16-2ATP (+16V/2A, +16V/2A, +16V/2.5A)

2-Output

PW18-3AD ($\pm 18V/3A$)

PW36-1.5AD ($\pm 36V/1.5A$)

PW18-3ADP (+18V/3A, +18V/3A)

PW16-5ADP (+16V/5A, +6V/3A)

PW36-1.5ADP (+36V/1.5A, +36V/1.5A)

PW8-5ADPS (+8V/5A, +8V/5A)



GP-IB
OPTION

RS232C
OPTION

USB
OPTION



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- **One-Dial Control**

All setting conditions are selected at the single rotary-encoder.

- **Tracking**

Output voltage and current value of positive and negative can be adjusted from zero at the same time by the absolute value tracking.

- **4-Point Pair Presetting of Voltage and Current Value**

- **ON/OFF Delay Time**

Delay-time can be set in each output.

- **Output Selection**

On and off of each output can be selected and set besides the main output key.

- **Key Lock**

A key lock function provides to hold all setting values excepting power switch.

- **Limit & Status Key**

The output voltage and current values can be confirmed by the limit-key. The tracking of each output and the condition of delay setting can be confirmed by the status-key.

- **Various External Controls**

ON/OFF of main output, PRESET 1 to 4 and alarm

- **Overheating Protection**

- **GP-IB, USB, RS-232C**

GP-IB/USB interface card (IF-41GU), USB interface card (IF-41USB) and RS-232C card (IF-41RS) provided as user option.

PW-A Series Specifications

Voltage setting resolution	1mV (at $\pm 6V$, +8V output), 10mV (at +16V, $\pm 18V$, $\pm 26V$, $\pm 36V$ output)
Current setting resolution	1mA
Voltage load regulation	2mV (with respect to change from 0 to 100%)
Current load regulation	5mA (with respect to change from 0 to 100%)
Voltmeter	4 digits, red LED
Ammeter	4 digits, red LED
Power requirement	AC100/115/200/230V $\pm 10\%$, 50/60Hz
Power consumption	Approx.220W
Case dimensions	138(W) \times 124(H) \times 380(D) mm
Weight	Approx.9.1kg
Accessories	Instruction manual \times 1, power cable \times 1, External control cable \times 1, Remote sensing connector lead \times 2 (PW26-1ATS, PW18-1.3ATS only)