# Fixed output DC

## ELECAL



#### General:

The fixed output DC regulated power source is composed of isolation transformer, bridge rectifier, large capacity filter power tube of big power modular regulating circuit, protective circuit, it can work continuously for a long time with the function of sufficient output current, small wave, high stability, reliable performance, limited over-current protection and self-recovery.

#### Application:

It is available for any places that requires DC power supply as laboratory,industrial control,telecommunication,electrical maintenance,accumulator charging,electrolysis and electroplating, etc.

### Technical parameter:

Output voltage	DC12V, 24V, 48V, 60V, 110V, 220V
Output current	2A, 3A, 5A, 15A, 20A, 30A, 50A, 80A, 100A
Input voltage	220V±10%
Power source effect	CV≤1×10 <sup>-4</sup> +0.5mV CC≤1×10 <sup>-3</sup> +0.3
Load effect	CV≤1×10 -4+1mV CC≤1×10-3+5mV
Wave	CV≤1mvrms