

# Portable AC Power YP-1000



**LCNDT**®

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## Portable AC Power YP - 1000

- True AC output giving superior “skin effect” advantages over yoke with DC power.
- Suitable to most of portable yokes.
- Belt Accessories – Aerosol holsters, spare battery case and yoke case.
- Internal high-capacity Li battery – Typically can support 4 hours @25% duty.
- Low weight – only 1.3Kg(2.86 lb).
- More Safety - Short circuit protection, Over current protection, Low voltage protection, Over temperature protection

YP-1000 will be your best choice when you do AC electro-magnet inspection where AC power is unavailable. It can be suitable to most of portable yokes in the market. So you do not need to purchase an extra AC yoke.

YP-100 do have low battery indicator and safety cut out circuit. Protection against overcharge, over temp, over current, deep discharge and short circuit.

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**WenZhou LuCheng NDT Equipment Corp.**

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### Suitable Yokes:

For 220VAC yokes, drawing less than 3 Amps are compatible  
For 110VAC yokes, drawing less than 6 Amps are compatible

### Standard Parts:

Portable AC power, Quick charger, belt

### Optional Parts:

Extra Li battery

### Specification:

|                             |  |                             |                               |
|-----------------------------|--|-----------------------------|-------------------------------|
| <b>Output voltage:</b>      | 220VAC or 110VAC<br>(specify when order)                 | <b>Maximum output Amps:</b> | 3.0A@220Vac<br>6.0A@110Vac    |
| <b>Charger input power:</b> | 110-240VAC   | <b>Charger Time:</b>        | 3.5 hours                     |
| <b>Operating time:</b>      | For example:<br>Yokes with 220vac, 2A:4 hours @ 25% duty |                             |                               |
| <b>Weight:</b>              | 1.3Kg (2.86 lb)  | <b>Dimension:</b>           | 245X95X55mm<br>(9.6X3.7X2.1") |



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