# 兴隆磁性技术 CANMAG TECHNOLOGY



## DC magnetizing machine

### Typical model

KCY250-60A

#### **Peculiarity**

- Adoption of PLC computer control, with touch screen display.
- Magnetizing current digital display; adjustable between 10A~350A.
- Undercurrent protection against magnetizing unsaturation.
- Large magnetizing area of equipment ( $\Phi$ 250xH60mm ,high magnetic field( $\geq$ 2.5T).
- Using integrated magnetizing power supply and magnetizing coils, small site area.
- No sorting when product magnetization with high efficiency and simple operation.

#### Fit range

- NdFeB material magnetizing.
- Ferrite material magnetizing.
- Saturation magnetization and pre-magnetization of other magnetic products.



Technical parameters			
Input voltage	3-phase AC380V ±20V+N+PE	Magnetic field	About 3T(MAX)
Input current	120A(3-phase) At work	Charge time	About 25s (MAX)
Max. output voltage	DC 400V	Temperature	≤80°C
Output load	DC coil	Dimensions	W D H 700x1620x1550
Effective area	Ф250хH60mm	Weight	About 1200KG