

High capacity magnetizer

Typical model

KCJ-3560GP1S/2S, KCJ-3590GP1S/2S, KCJ-4060GP1S/2S, KCJ-4090GP1S/2S

Peculiarity

- Adopt PLC control, constant current charging.
- According you need, can choose single line output type (P1S) or dual output type (P2S).
- Output Voltage number and finger table show together, the voltage range in 50V to 4000V (35 series is 3500V) can move freely.
- Capacitance can switch and show.
- Function of take count of turnout.
- Function of show the pulse current.
- Variety of safety protection function.
- Can increase demagnetization function. (/ T)

Fit range

- ◆ For high coercive force NbFeb magnet material.
- ◆ For SmCo magnet material.
- ◆ For hunk NbFeB magnet material.



Model	KCJ-356GP1S	KCJ-3590GP1S	KCJ-4060GP1S	KCJ-4090GP1S
Power	AC.380V 40A (2-phase)	AC.380V 50A (2-phase)	AC.380V 50A (2-phase)	AC.380V 60A (2-phase)
Output Volt	DC 50V~3500V	DC 50V~3500V	DC 50V~4000V	DC 50V~4000V
Max. output curr	40,000A	40,000A	40,000A	40,000A
Capacitance	6000 uF	9000 uF	6000 uF	9000 uF
Discharge energy	36750 J	55125 J	48000 J	72000J
Charge time	About 10s (MAX)	About 12s (MAX)	About 12s (MAX)	About 15s (MAX)
Output load	Multi-poles or Coil	Multi-poles or Coil	Multi-poles or Coil	Multi-poles or Coil
Dimensions	W D H 1100x1700x1800	W D H 1250x1750x1850	W D H 1100x1700x1800	W D H 1250x1750x1850
Weight	About 1250KG	About 1600KG	About 1400KG	About 1800KG

充磁、退磁、测量磁

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Magnetizing, Demagnetizing, Magnetic measurements, All we can