

JB

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 9688-2007

Replacing JB/T 9688-1999

**Thyristor-controlled high-voltage power supplies for
electrostatic precipitators**

电除尘用晶闸管控制高压电源

(English Translation)

Issued on: January 1, 2007

Implemented on: September 1, 2007

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

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1 Scope

This standard specifies the requirements for type spectrum and technology of the power-frequency and crystal brake pipe phase-shifting & voltage-regulating controlled high-voltage source for electric dust collector.

This standard is applicable to the power-frequency and crystal brake pipe phase-shifting & voltage-regulating controlled high-voltage source for electric dust collector, and not applicable to other electric convertors of other semi-conductors.

2 Normative References

The following documents contain provisions which, through reference in this text, constitute provisions of this standard. For dated reference, subsequent amendments to (excluding any corrections of), or revisions of, any of these publications do not apply. However, parties coming to an agreement according to this standard are encouraged to investigate whether the latest editions of these documents indicated below apply. For any undated references, the latest editions of these documents referred to apply.