



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

GB 50147-2010

Replacing GBJ 147-1990

**Code for construction and acceptance of high-voltage electric
equipment installation engineering**

电气装置安装工程 高压电器施工及验收规范

(English Translation)

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What this standard covers

This Chinese standard applies to AC 3kV ~ 750kV voltage level of sulfur hexafluoride circuit breakers, gas-insulated metal-enclosed switchgear (GIS), the composite electrical (HGIS), vacuum circuit breakers, high voltage switchgear, isolation switch, load switch, high voltage fuse, lightning arrester and the neutral point discharge gap, dry type reactor and traps, capacitors and other high-voltage electrical installation works and quality acceptance.

Document data

Chinese classification (CCS): P91.

Estimated length of the Chinese original: 108,117 words.

Supersedes the earlier edition GBJ 147-1990.

Standards quoted by this document

GBJ 149; GB 50150; GB 50169; GB 50170; GB 50171; GB 50231; GB 50236; GB 1984; GB 1985; GB 3906; GB 5273; GB 7674; GB/T 2900.1; GB/T 2900.12; GB/T 2900.19; GB/T 2900.20; GB/T 772; GB/T 2681; GB/T 4109; GB/T 8879; GB/T 8287.1; GB/T 8287.2; GB/T 8905; GB/T 11022; GB/T 12022; GB/T 50300; JB/T 3855; DL/T 403; DL/T 404