

BG Power Transformer

Normal Products

- I SCB9, SCB10, SC(H)B10-Z Series 10kV
30 ~ 2500 kVA Dry type transformer
- I SCZB9, SCZB10, SC(H)ZB10-Z Series 10kV
315 ~ 2500 kVA On-load tap changer transformer
- I SCB9 Series 35kV
315 ~ 2500 kVA Dry type transformer
- I Dry type earthing transformer, Starting reactor,
Earthing reactor with eliminating electric
- I 3-phase excitation rectifier transformer
- I Single-phase pole mounting environmental
protection dry type transformer
- I Box transformation substation



主導產品

- I SCB9、SCB10、SC(H)B10 - Z系列
10kV級 30 ~ 2500 kVA 干式變壓器
- I SCZB9、SCZB10、SC(H)ZB10 - Z系列
10kV級 315 ~ 2500 kVA有載調壓干式變壓器
- I SCB9系列35kV級315 ~ 2500 kVA干式變壓器
- I 干式接地變壓器、啓動電抗器、消弧線圈
- I 三相勵磁整流變壓器
- I 單相柱上式環保型干式變壓器
- I 預裝式變電站



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The dry type transformer conforms with following standards:

Chinese National Standard GB 1094.1 ~ 5

Power Transformers

Chinese National Standard GB 6450-86

Dry-Type Power Transformers

Chinese National Standard GB/T10228-1997

Technical Requirements for Dry-Type Power Transformers

Chinese National Standard JB/T10088-1999

6 ~ 220kV Transformer Sound Level

Chinese Industry Standard CEELA 101-2003

Quality Classified of Dry-Type Power Transformers

International Electro-Technical Commission Standards IEC 726-82

Dry-Type Power Transformers

German Industrial Standard DIN42523-92

Cast-Resin Dry-Type Power Transformers

產品符合標準：

GB 1094.1 ~ 5

(電力變壓器)

GB 6450 - 86

(干式電力變壓器)

GB/T 10228 - 1997

(干式電力變壓器技術參數和要求)

JB/T 10088 - 1999

(6 ~ 220kV級變壓器聲級)

CEELA 101 - 2003

(干式電力變壓器產品質量分等)

IEC726 - 82

(干式電力變壓器)

DIN42523 - 92

(澆注樹脂干式電力變壓器)



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PRODUCT CHARACTERISTICS

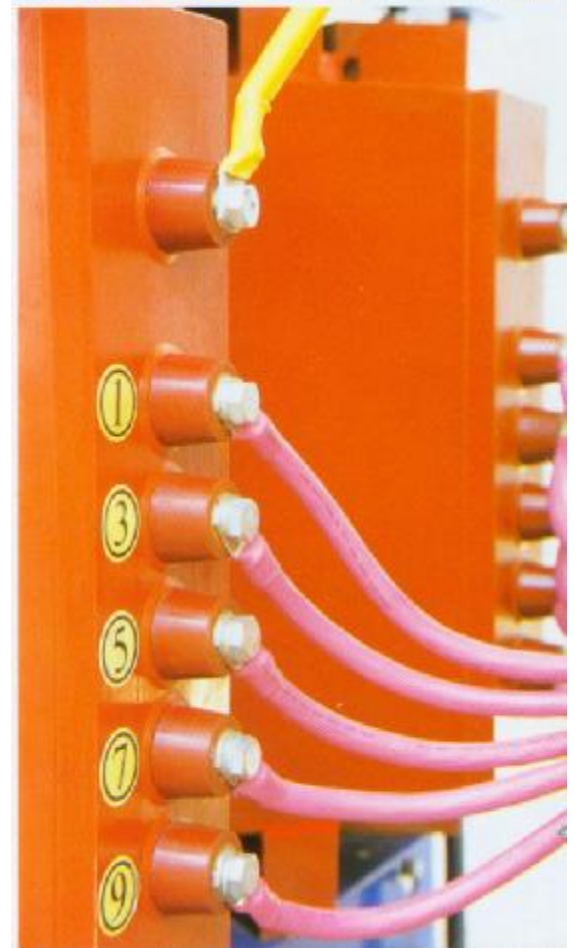
Introduces the update designing, manufacturing expertise and brand-new structure of products based on researching and absorbing the dry-type transformer at home and abroad and cooperation with German experts. The main specifications are better than the present domestic and foreign standards. The characteristics of the dry-type transformer are following:

- | Low loss
- | Low noise
- | Extremely low partial discharge
- | Excellent insulation level
- | Unmatchable mechanical strength
- | High short-circuit withstand capability
- | Protection against aggressive ambient influences and high moisture-proof
- | Lifetime guarantee against cracking in both H.V. and L.V. windings
- | Insensitive to extreme temperature fluctuations

產品特點

產品是在充分探索、研究、吸收國內外干式變壓器先進技術和工藝的基礎上，與德國專家合作設計、研制的，產品設計先進、結構新穎，主要技術經濟指標及性能指標處于國際國內的先進水平。干式變壓器具有以下特點：

- | 低損耗
- | 低噪音
- | 局放小
- | 絕緣性能好
- | 機械强度高
- | 抗突發短路能力強
- | 防潮性好
- | 線圈不開裂，確保使用壽命
- | 適應溫度的極端變化
- | 外表美觀，表面防止積塵



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