

# 220kV 电力变压器

220kV Power Transformer



## 介绍 General >>

大林牌220kV变压器，采用日本东芝的分析软件和本公司特有的计算和程序验证，对变压器铁芯、线圈、器身、引线、邮箱等部件进行全方位的优化设计和验证，确保其性能。优越的工艺设计、精心的材料选取、高效的生产制造，使得变压器具有体积小，重量轻，低损耗，低局放、低噪音等特点，产品品质优越、节能环保、安装维护方便，运行可靠并有效降低了产品运行费用。

Daelim 220kV high voltage transformer, use Japanese Toshiba analysis software and our company special calculation and validation procedures to the transtormer core, winding. implement body, lead, fuel tanks, etc. Parts of the optimal design and carry on the omni - directional validation, ensure product performance. Superior process equipment. elaborate material selecting and efficient manufacturing. making the transformer has small volume, light weight, low loss, low partial discharge, low noise characteristics, the product quality is superior, energy conservation and environmental protection, easy installation and maintenance, reliable operation and effectively reduced products running costs.

## 技术参数 Technical Data Sheet >>

### 220kV级三相双绕组有载调压电力变压器技术参数

#### Technical Data for 220KV Class Three Phase Two Winding OLTC Power Transformer

额定容量 (KVA) Rated Power	高压 (KV) High Voltage	低压 (KV) Low Voltage	联结组别 Connection Symbol	短路阻抗(%) Short Circuit Impedence	损耗(W) Loss		空载电流 (%) No load Current
					空载损耗(W) No-load Loss	有载损耗(W) On-load Loss	
31500	220 242	6.3 6.6 10.5 11 20, 34.5 35, 37, 69	YNd11	12~14	30000	128000	0.7
40000					36000	149000	0.63
50000					43000	180000	0.56
63000					50000	209000	0.56
90000					64000	274000	0.49
12000					79000	329000	0.49
15000					93000	3850000	0.42
18000					10800	445000	0.42

注：以上数据仅以我司标准设计为准，特殊要求可定制。

Note: The above data is only subject to our standard design, special requirement can be customized.

### 220kV级三相双绕组无载调压电力变压器技术参数

#### Technical Data for 220KV Class Three Phase Two Winding NLTC Power Transformer

额定容量 (KVA) Rated Power	高压 (KV) High Voltage	低压 (KV) Low Voltage	联结组别 Connection Symbol	短路阻抗(%) Short Circuit Impedence	损耗(W) Loss		空载电流 (%) No load Current
					空载损耗(W) No-load Loss	有载损耗(W) On-load Loss	
31500	220 242	6.3 6.6 10.5 11 20, 34.5 35, 37, 69	YNd11	12~14	28000	128000	0.7
40000					33000	149000	0.7
50000					39000	180000	0.65
63000					46000	209000	0.65
75000					54000	238000	0.6
90000					62000	274000	0.55
120000					75000	328000	0.55
150000					90000	395000	0.5
160000					94900	404000	0.49
180000					102000	436000	0.46
240000					128000	539000	0.42

注：以上数据仅以我司标准设计为准，特殊要求可定制。

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