

# GW4-12D大电流隔离开关电流2000A

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|------|---------------------------|
| 产品名称 | GW4-12D大电流隔离开关电流2000A     |
| 公司名称 | 扬州飞珠高压电器厂                 |
| 价格   | 10000.00/组                |
| 规格参数 | 品牌:飞珠<br>型号:GW4-12D/2000A |
| 公司地址 | 江苏省扬州市江都小纪镇吴堡康平路3号        |
| 联系电话 | 0514-86772021 13505279938 |

## 产品详情

GW4-12D/2000A型户外大电流隔离开关，GW4-12D/4000A户外高压隔离开关。

GW4-12TQ (D) W轻力矩免维护型，户外高压隔离开关，是频率为50HZ-60 HZ、10kV的户外高压电器设备，供高压线路在有电压无负载情况下进行换接，以及对被检修的高压母线、断路器等电器设备与带电的高压线路进行电气隔离之用。也可用于分、合很小的电容电流和电感电流。

GW4-12TQ(D) W outdoor high-voltage disconnecter is outdoor high-voltage equipment with 50-60Hz frequency,10kV,Characterized by light torque, free maintenance. It can be changed and connected for high-voltage line under voltage and no load conditions; it also can be electrically disconnected between the HV electrical equipments such as the overhaul of high voltage busbar, CB, etc. and high voltage cables, also can be used to open or close small capacitor current and conductive current.

隔离开关的主要技术参数见下表

Main technical data of the disconnecter as follows:

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| 项目   |   | 参数                 |             |        |
|--|---|--------------------|-------------|--------|
| Item   |   | Technical data     |             |        |
| 额定电压Rated voltage                                  |   | 12 kV              |             |        |
| 最高工作电压Max. work voltage                            |   | 12 kV              |             |        |
| 额定绝缘水平<br><br>Rated<br><br>Insulation<br><br>level | 一分钟工频耐受电压(有效值)<br><br>1 min power frequency withstand voltage (value)   | 对地<br><br>To earth | 42kV        |        |
|  |   | 断口<br><br>Fracture | 48 kV       |        |
|  | 雷电冲击耐受电压(峰值)<br><br>Lightning impulse withstand voltage kV (peak value) | 对地<br><br>To earth | 105kV       |        |
|  |   | 断口<br><br>Fracture | 120         |        |
|  | 额定频率Rated frequency   |                    | 50 or 60 Hz |        |
|  | 额定电流Rated current   |                    | 2000        | 2500 A |

|  |   |       |
|--|---|-------|
| 热稳定电流(有效值)<br>The current of thermal stabilization (value)       | 40  | 40kA  |
| 动稳定电流(峰值)<br>The current of dynamic stabilization (peak value)   | 100   | 100kA |
| 接线端额定纵向机械负荷<br>Rated vertical mechanical loads of connection end | 500N  |       |
| 配用机构<br>Equipped mechanism                                       | CS8-6D手动机构<br>CS8-6D manual operation mechanism |       |

CS8-6D手动机构 manual mechanism

|  |                     |
|--|---------------------|
| 辅助开关极数 Pole number of auxiliary switch | 一个八节 Eight for each |
| DSW4电磁锁 DSW4 electromagnetism lock     | 无 Nothing           |

注：10kV的户外隔离开关电流等级有400A、630A、1250A、1600A、2000A、2500A、3150A、4000A