

南澳电气生产的NATA无线高压核相仪

产品名称	南澳电气生产的NATA无线高压核相仪
公司名称	南澳电气（武汉）有限公司
价格	1.00/台
规格参数	品牌:南澳电气 型号:NATA 电压等级:36KV - 220KV
公司地址	武汉市东湖高新技术开发区光谷大道60号光谷科技产业园8栋
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产品详情

产品简介

NATA无线高压核相仪，应用于电力线路、变电所的相位校验和相序校验，具有核相、测相序、验电等功能具备很强的抗干扰性，符合（EMC）标准要求，适应各种电磁场干扰场合。将被测高电压相位信号由采集器取出，经过处理后直接发射出去。由核相仪接收并进行相位比较，对核相后的结果定性。因NATA无线高压核相仪是无线传输，真正达到安全可靠、快速准确，适应各种核相场合。

产品特性

- 1、 屏幕显示内容：无线高压核相仪，不同相、同相、频率、X、Y、 、 、 。
- 2、 电源：主机采用可充电电源，X和Y采集器采用5节AG10电池。
- 3、 自动关机：开机后8分钟左右主机会自动关机。
- 4、 接触被测强电场时，仪器会自动报警。

产品参数

准确度：同相误差 15° ，不同相误差 15°

采样速率 3次/秒

X和Y采集器电源电压为 $7.5V \pm 1.5V$

X和Y采集器工作电流 5mA

主机和 X、Y采集器的视距传输距离为X、Y 20m

工作环境：0 +50 湿度：85%RH

储存环境：0 +55 湿度：85%RH

本产品所测电压等级为 0.38KV 220KV

安全事项

- 1、现场测试时，操作人员应按电力部门高压测试安全距离标准进行操作。
- 2、所测试绝缘杆电压等级为 220KV。
- 3、（特别注意：每次使用前请认真检查绝缘杆的绝缘性能，注意天气情况，严格遵守高压试验的相关规定！）
- 4、使用时应认真执行本单位安全规章制度，并严格遵守DL408-91安全工作规程（发电厂变电所电气部份）相关规定，仔细保管仪器，定期检查绝缘。
- 5、绝缘杆为6节伸缩式，在使用时，不管工作电压是否为电压，均要把伸缩绝缘杆拉到状态（约3.2米），握手时只能握在第六节上，不得在第五节上握手。

Product introduction

NATA Wireless High-voltage Phasing Tester, used in power lines, substations and phase sequence phase check verification, with nuclear phase, phase sequence, electrical inspection and other functions with a strong anti-interference, compliance (EMC) standards, adapt to various electromagnetic interference occasions. High voltage phase signal will be measured by the collector out emitted directly after the treatment. Received by the nuclear phase and the phase comparison, the results for the nuclear phase characterization. Because NATA Wireless high-pressure nuclear phase meter is a wireless transmission, thereby achieving safe, reliable, fast and accurate, adapt to various nuclear phase occasion.

Also called name

Nuclear phase meter, nuclear phase devices, wireless nuclear phase device, high-voltage nuclear phase device, high-voltage nuclear phase meter, voice nuclear phase device, wireless nuclear phase device

The Characteristics of the products

- 1.NATA Wireless High-voltage Phasing Tester adopting large-capacity and maintenance-free battery, which completely solve the disposable electricity shortage and troublesome replacement for carbon battery, button batteries and other disposable battery, especially suitable for field work; without loading the battery, so it do not cause spark, therefore the device complies with safety mining equipment safety designing.
- 2.In the long-distance testing, the visible range will up to 200m, and can be used through the walls.
- 3.The phase, waveform, and frequency date will be showed on the LCD screen, the testing is quite safe,fast and reliable, with real female voice broadcasting.

4. Adopting the telescopic insulating rod, is portable and easy to use, the insulation performance meet requirements of electric insulation withstand testing.

5. The portable receiver with elegant design and non-slip treatment process

6. The total device adopts advanced technology, small and light.

The parameters of the products

Accuracy: phase error 15° , different phase error 15°

Sampling rate 3 times / sec

X and Y collector supply voltage is $7.5V \pm 1.5V$

X and Y collector current 5mA

host and X, Y acquisition the sight transmission distance of X, Y 20m

working environment : 0° $+50^\circ$ humidity : 85% RH

storage environment : 0° $+55^\circ$ humidity : 85% RH

the product of the measured voltage level of 0.38 KV 220KV