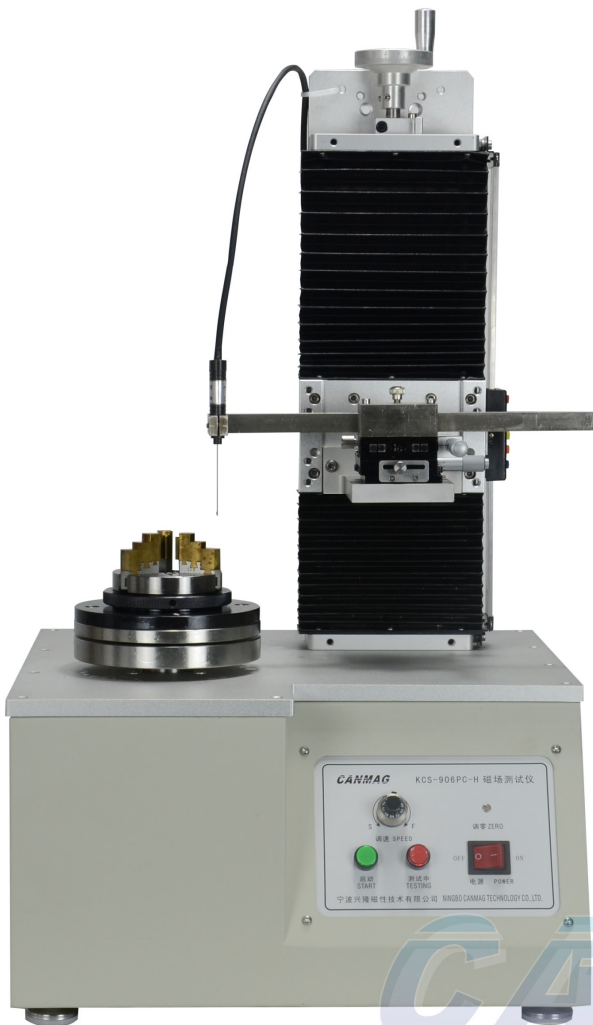


磁场分布测试仪 KCS-906PC-H

Magnetic field distribution tester

适用于圆环 圆片 转子 定子等各类磁性材料

Suitable for various magnetic materials such as rings, discs, rotors, stators, etc.



功能 Function

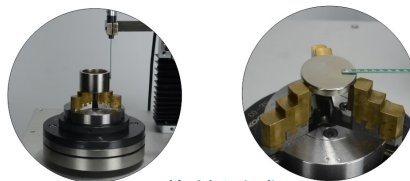
各类产品着磁面的磁场分布测试

测试结果以波形曲线和数字的方式呈现

Magnetic field distribution test of magnetic surface of various products.

Test results are presented in waveforms and numbers.

测试方式 Test method

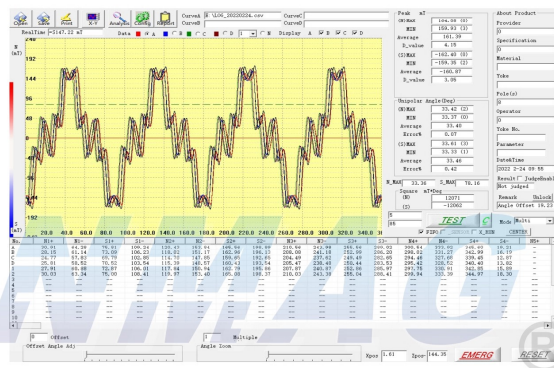


旋转测试
Rotation test

产品示意图 Product schematic



波形曲线图 Waveform graph



特点 Advantages

采集36000组高精度数据 测量角度精度0.01度

测量速度可调

可定点启动也可找零点启动

漂移跳动±0.1mT

记录分布磁场中的最大值 最小值 平均值和每个极的峰值数据

记录分布磁场中的最大角度 最小角度 平均角度和每个极的角度数据

记录每个极的面积和占空比

Collect 36,000 sets of high-precision data, and the measurement angle accuracy reaches 0.01°.

Adjustable measuring speed.

It can be started at a fixed point or at a zero point.

Drift ±0.1mT.

Record the maximum, minimum, average and peak data for each pole in the distributed magnetic field.

Record the maximum angle, minimum angle, average angle and angle data for each pole in the distributed magnetic field.

Record the area and duty cycle of each pole.

技术参数 Technical parameter

输入电源	Input power supply	220V AC
表磁量程	Magnetic field range	0-1000mT
适测高度范围	Product height range	$H \leq 150\text{mm}$
适测直径范围	Product OD range	$\Phi \leq 200\text{mm}$
外形尺寸	Device dimension	L420-W410-H770(mm)
重量	Device weight	35KG

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