

解析处理

Table with 3 columns: 基本模式, 阻抗测量功能, 增益·相位测量功能, 应用模式. Details measurement capabilities and modes.

测量显示范围·精确度

- Measurement accuracy and range details. Includes frequency range (100Hz to 20kHz) and measurement methods.

表中附加 x 字母的参数 θx, tan δx, Qx, kx 分别为各种测量值。表中的 * 不是百分比 (%), 而是测量值的精确度。

基本模式

Table for basic mode measurements: 阻抗测量 (Impedance) and 增益·相位测量 (Gain/Phase). Lists parameters like |Z|, R, X, G, S, B and their accuracies.

增益·相位测量

Table for gain and phase measurements. Lists parameters like Gain, A, B, θ and their accuracies.

应用模式

Table for application mode measurements: 压电元件 (Piezoelectric). Lists parameters like |Y|, G, B, θ and their accuracies.

电介质

Table for dielectric material measurements. Lists parameters like Cp, Rp, εs, tan δ, εs', εs'' and their accuracies.

磁性材料

Table for magnetic material measurements. Lists parameters like Ls, Rs, μs, tan δ, μs', μs'' and their accuracies.

线圈

Table for coil measurements. Lists parameters like Ls, Lp, Rs, Rp, θ, Q and their accuracies.

电容

Table for capacitor measurements. Lists parameters like Cs, Cp, Rs, Rp, θ, Q, D and their accuracies.

抵抗

Table for resistance measurements. Lists parameters like |Z|, R, X, θ and their accuracies.

变压器

Table for transformer measurements. Lists parameters like 漏感, 同相, 反相, 互感, 耦合系数, 绕组比 and their accuracies.

二极管

Table for diode measurements. Lists parameters like Cp, Q and their accuracies.

伺服

Table for servo measurements. Lists parameters like 环路特性增益, 反馈增益, 闭环特性增益 and their accuracies.

增益电路

Table for gain circuit measurements. Lists parameters like Gain, θ, 群延迟, 同相增益, 差动增益, CMRR, PSRR, 微分增益, 微分相位, ΔGain and their accuracies.

滤波电路

Table for filter circuit measurements. Lists parameters like Gain, θ, 群延迟 and their accuracies.

*1 APT: 频率差设定 (Δf[Hz])

测量处理

Table for measurement processing features. Lists functions like 自动量程选择, 延迟功能, 积分功能, 频率轴高密度扫描, 振幅压缩功能, 均衡功能, 开路·短路校正功能, 校正.

测量信号输入部

Table for measurement signal input specifications. Lists channel count, connectors, input impedance, IMRR, insulation resistance, maximum voltage, and dynamic range.

测量信号输出部

Table for measurement signal output specifications. Lists output channels, connectors, waveforms, DC bias, output voltage, scanning, and insulation resistance.

内部储存 测量方法, 测量数据, 设定信息, 校正数据, 数据记录器数据

外部储存

Table for external storage specifications. Lists storage media, connectors, file systems, and file types.

外部输入输出功能

Table for external I/O functions. Lists USB, LAN, VGA, DC power output, and simulation signal output specifications.

*2 FRA互换外部控制用

一般事项

Table for general items. Lists power input, environment, and power consumption details.

Table for main unit specifications. Lists power consumption, dimensions, weight, display, keyboard, and mouse details.

※显示器, 键盘, 轨迹球的规格会有变更, 订货时敬请详细垂询。

商品构成



- 附件 (Accessories) list including ZGA5920 software, manuals, cables, BNC dividers, magnets, and power cables.

主机可连接打印机: 推荐打印机: HP制 Officejet 100, HP制 Officejet H470. ※关于其他可对应的打印机类型, 请垂询。