

PF2010 数字功率计 (多功能、宽频率、高精度)

PF2010 Digital Power Meter (Multifunction & wideband & high accuracy)

PF2010数字功率计具备与PF310A数字功率计同样丰富的测量功能，并可实现DC、10Hz~500kHz的宽频测试，工频测量精度高达0.06%。PF2010是一款非常适合于高精度测试场合需要的多功能、宽频率、高精度仪表。经过二十多年成功应用与完善，仍处于国内领先地位。

PF2010 has various measuring functions as PF310A, and the very wide frequency range of 10Hz~500kHz, and is capable of DC measurement as well. The measuring accuracy at the frequency range of 45Hz ~ 65Hz is up to 0.06%. PF2010 is a truly multifunction, wide band, high precision digital power meter. It's still leading in the market after more than 20 years field application and continuous improvement.

多功能：20多项不同测试功能

Multi-function: more than 20 different functions

宽频率：DC、10Hz~500kHz

Wide frequency range: DC, 10Hz~500kHz

高精度：基频精度可达0.06%

High accuracy: basic accuracy up to 0.06%



技术参数 Specifications

项目 Item	电压 Voltage	电流 Current
输入回路类型 Input circuit type	电阻分压 Resistive voltage divider	纯阻取样 Pure resistance sampling
测量范围 Measurement range	0.1V ~ 600V	2.5mA ~ 20A(直接输入Direct input)
输入量程 (RMS)Rated inputs	30/60/100/200/400/600V	直接输入 Direct input: 0.5/1/2/5/10/20A
		外部输入 External shunt input: 50/100/200mV
量程切换 Range switch	自动 / 手动均可 Auto/Manual	
测量模式 Measurement model	RMS/MEAN/DC	
频率范围 Frequency	DC、AC:10Hz ~ 500kHz	
基本精度 Accuracy	0.03%rdg+0.03%rng+1digit	