

Safety tester calibrator

AC/DC Hipot tester calibrator AN20015(F)



Main features

- * Compliant with "JJG795-2004 Withstanding Voltage Tester Calibration Regulations"
- * Built-in timer, maximum hold current, ground bond / floating ground switch for simulating hipot testers
- * Security design, high voltage input terminal on rear panel, high insulation resistance protection
- * 320×240 blue LCD screen, menu type operation, simple and convenient
- * Computer control software for calibration system, convenient to store data and print certificate

Spec.

Model		AN20015(F)
AC/DC voltage measurement	Measurement range	0.500kV~15.000kV
	Accuracy	$\pm(0.5\% \times \text{reading} + 2 \text{ counts})$
	Input impedance	500M Ω
AC/DC current measurement	Measurement range	0.500mA~200.0mA
	Accuracy	$\pm(0.5\% \times \text{reading} + 2 \text{ counts})$
AC voltage distortion	Voltage input range	3kV~15.00kV
	Range	1.00%~10.0%
	Accuracy	Absolute tolerance $\pm 1\%$
DC voltage ripple	Voltage input range	3.00kV~15.00kV
	Range	1.00%~10.0%
	Accuracy	Absolute tolerance $\pm 1\%$
Voltage	Measurement range	0.10s~999.99s
	Accuracy	$\pm(1\% + 0.2s)$
Interface		RS232
Optional accessories		Resistance box AN200-02(F), AN200-04(F) Software AN20015(F)-soft
Operating environment		23°C \pm 5°C, (45~75) %RH
Storage environment		0°C~40°C, (5~90) %RH
Dimension(W×H×D)		400×156×310mm