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## 7600 HI-POT TESTER



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## 7600 HI-POT TESTER



### Key Features

- Ramp up time
- Built-in PLC Remote interface
- Three test modes available
- Graphic LCD Display
- RS-232 Port
- Programming Sequence Test



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### SPECIFICATIONS

#### AC Withstand

Item	Range	Resolution	Accuracy
Output Voltage V	100~5000@10mA	10	±(3% of setting+5V)
Output Frequency	50/60Hz±100ppm		
Hi-Limit Current mA	0.1~10	0.01	±3%
Lo-Limit Current mA	0~9.99	0.01	±3%
Dwell Time Sec	0.1~99.9	0.1	±(1% of Reading+0.1Sec)
Ramp Up Time Sec	0.1~99.9	0.1	±(1% of Reading+0.1Sec)
Arc Detection	1~9		

#### DC Withstand

Item	Range	Resolution	Accuracy
Output Voltage V	100~6000@5mA	10	±(3% of setting+5V)
Hi-Limit Current mA	0.1~5	0.01	±3%
Lo-Limit Current mA	0~4.99	0.01	±3%
Dwell Time Sec	0.1~99.9	0.1	±(1% of Reading+0.1)
Ramp Up Time Sec	0.1~99.9	0.1	±(1% of Reading+0.1)

#### Insulation Resistance

Item	Range	Resolution	Accuracy
Output Voltage V	100~1000	10	±(3% of setting+5V)
Dwell Time Sec	0.1~9.99	0.1	±(1% of Reading+0.1)
Hi-Limit Resistance MΩ	1~9999	1	100V~500V, 1~1000MΩ(±5%)
Lo-Limit Resistance MΩ	0~9998	1	500~1000V, 10~5000MΩ(±5%) 1000V,10~9999M(±5%)

#### General

Item	Range
Memory	Single Test*25 . Multi Test*10 (8Step)
PLC Remote Control	Test, Abort
PLC Signal Output	Pass,Fail,HV output
LCD Display	128*64 graphic LCD
Verification	AC,DC,IR
Dimension and Weight	335(W)*145(H)*455(D)mm, 12KG
Environment	5~40°C, RH 0~80%
Input Voltage	115/230Vac±15%, 50/60Hz±5%

\* Specifications are subject to change without notice.

