

Model 4077A Performance Specifications; General-purpose IR / DWV / Hi-Pot Tester For Hermetic, Medical Electrical Connectors, Transformers & Relays

INSULATION RESISTANCE

5 - 100,000 MΩ, 2%
0 - 1500 VDC Test Voltage, 0.1%
0.1 - 650 Second Programmable Dwell

DIELECTRIC WITHSTANDING VOLTAGE

DC:
0 - 1500 VDC Test Voltage, 0.1%
0 - 1000uA Fail Current, 2%
0.1 - 650 Second Programmable Dwell
AC:
0 - 1800 VAC, 60Hz, 2% (Option: 0 – 2300 VAC 60 Hz, 5%)
0 - 2000 uA Fail Current 2%
0.1 - 650 Second Programmable Dwell
Ramp Options: 500 VAC / Sec or 200 VAC / Cycle

TEST POINTS

8 Test Points for Cluster Testing

AC POWER REQUIREMENTS

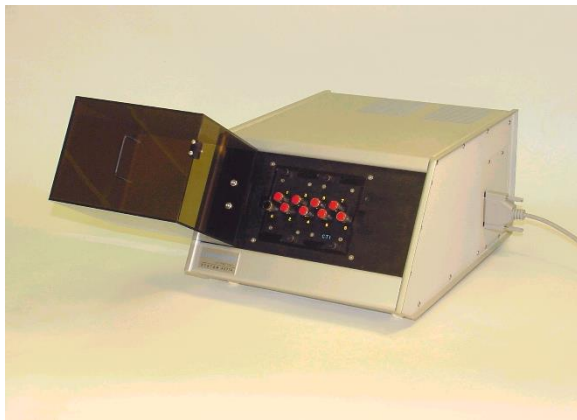
105 - 125 VAC, 50/60 Hz
350 mA AC Input Current

Europe 230 VAC, 50Hz

DIMENSIONS

11.5" W x 7.25" H x 15.25" D
Weight = 15 lbs

Tester w / Cover Open



Tests Hermetic Connectors / Relays / Transformers



System delivered complete with a 2.4 GHz Intel iCore3 Computer System & Windows 10 Pro OS
