

Transfer Measurement

Comparative Measurement Capability (measurement of multiple values within 10% at the same test voltage, in the same environmental conditions within +/-1C, within a 1 hour period, with no intervening ZERO operations, and constant power)

Uncertainty (Resistive Load): +/- (0.05%rdg + (R/(5Tohm per kV))%rdg + (1/V)%rdg + 2ohms per kV) for R < 150Tohm

Timing

Charge Time: 1 second minimum charge time, 9999 sec max.
 Dwell Time: 0.1s to 9999 days, 0.1 sec resolution

Ordering Information

Item	Description
981i	6.5KV Teraohmmeter/IR Tester
983i	11KVDC 6KV Teraohmmeter/IR Tester
HSS-2	HSS2 High Side Sense Option for 981i (5KV Max)
QTESW	QT Enterprise Software
TL-980	4' Shielded, Alligator Test Lead Set
GPIB-9	Optional GPIB Interface
RM-1	Rack Mount Kit
RSS-95	Remote Start/Stop Switch
RFS-95	Remote Start Foot Switch

