

# DIELECTRIC STRENGTH (HIPOT, FLASH) TESTER

## PREMIER 2705, PREMIER 2715



PREMIER 2705  
PREMIER 2715

- ✓ AC/DC dielectric strength test, continuity check
- ✓ RS232 interface (option)
- ✓ PLC control for start/stop and test result output
- ✓ dedicated for production lines
- ✓ easy to use interface
- ✓ complies with EN61010-1, EN60065, EN60335-1, EN60598-1, EN60601-1, EN60950, CEI990, and many other standards

“Dedicated for production line or other environments,

Premier series is synonymous of low cost but high benefits “

### PREMIER 2705

### PREMIER 2715

#### AC hipot test

AC voltage range	0.1 kV up to 5 kV at 50/60 Hz
Nominal AC current	40 mA
Short-circuit AC current	> 40 mA

#### DC hipot test

DC voltage range	no DC	0.1 kV to 6 kV
Nominal DC current	no DC	10 mA
Short-circuit DC current	no DC	>10 mA

Output voltage reading		$\pm(1\%) + 5$ counts
Output current reading		$\pm(1\%) + 5$ counts
AC IMAX limit	0-40 mA in 0.01mA steps	0-40 mA in 0.01mA steps
DC IMAX limit	no DC	0-10 mA in 0.01mA steps
IMIN limit	0-40 mA in 0.01mA steps	0-40 mA(AC) 0.5mA(DC) in 0.01mA steps
$\Delta I$ detection	adjustable from 2 to 20mA	adjustable from 2 to 20mA

#### Continuity check

Test current	0.1 A, accuracy : 10 %
Detection level	1 $\Omega$ , accuracy : 0.1 $\Omega$

#### Other specifications

Dimensions (W x H x D)	320 x 149 x 446
Weight	12 kg

#### Accessories

No standard accessories. See accessory page and make your choice. Each equipment is delivered with data measurement along with standard tracibility, and CE certificate.

#### Options

See option page to know available options.

#### Calibration

See calibration page to know available kits.

#### ISO 9001 CERTIFIED MANUFACTURER

#### SEFELEC

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