

## 校正证明书 CALIBRATION CERTIFICATE

品名/MODEL NAME : 表面电阻测试仪/Surface resistance tester

型号/PART NO : BK485E

序号/SERIAL NO :

日期/DATE :

环境/CONDITIONS : 25°C 65%RH

本次校准所依据的技术文件 : JJG622-1997绝缘电阻表(兆欧表)检定规程  
Reference documents for the calibration

---

### 1、外观及工作性能检查/Appearance & performance check :

1.1 外观/Appearance	符合要求/Pass
1.2 工作性能检查/Performance check	正常/Pass

---

### 2、绝缘电阻的校准/Calibration of the insulating resistance :

$R \leq 2.5 \text{ k}\Omega$	$10^3$ 绿灯亮/Green LED
$2.5 \text{ k}\Omega \leq R \leq 30.2 \text{ k}\Omega$	$10^4$ 绿灯亮/Green LED
$30.2 \text{ k}\Omega \leq R \leq 275 \text{ k}\Omega$	$10^5$ 绿灯亮/Green LED
$275 \text{ k}\Omega \leq R \leq 3.05 \text{ M}\Omega$	$10^6$ 黄灯亮/Yellow LED
$3.05 \text{ M}\Omega \leq R \leq 45.5 \text{ M}\Omega$	$10^7$ 黄灯亮/Yellow LED
$45.5 \text{ M}\Omega \leq R \leq 425 \text{ M}\Omega$	$10^8$ 黄灯亮/Yellow LED
$425 \text{ M}\Omega \leq R \leq 565 \text{ M}\Omega$	$10^9$ 黄灯亮/Yellow LED
$565 \text{ M}\Omega \leq R \leq 738 \text{ M}\Omega$	$10^{10}$ 黄灯亮/Yellow LED
$738 \text{ M}\Omega \leq R \leq 998 \text{ M}\Omega$	$10^{11}$ 黄灯亮/Yellow LED
$R \geq 998 \text{ M}\Omega$	$10^{12}$ 红灯亮/Red LED

---

说明 : 本次测量结果的相对扩展不确定度为/The measurement results of the relative expanded uncertainty for :  $U_{rel} = 2.4\%$  (K=2)

依据JJF1059-1999测量不确定度评定与表示/Based on JJF1059-1999 Evaluation of measurement Uncertainty and express

检查者/INSPECTED BY : L. Guangmin承认者/APPROVED BY : M. Suchang