



JIANG SU SHITONG MEASURED INSTRUMENT



中国认可
国际互认
校准
CALIBRATION
CNAS L6634

CALIBRATION CERTIFICATE

Certificate No.: KSZS180574D002

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Customer: Elitech Technology Inc

Address: 508 Topham Court, Milpitas, CA95035, USA

Description: Wireless Digital Pressure Gauge

Manufacturer: Jiangsu Jingchuang Electronics Co., Ltd

Model / Type: PGW-500

Ex-factory No.: No. of instrument: YLJ-02

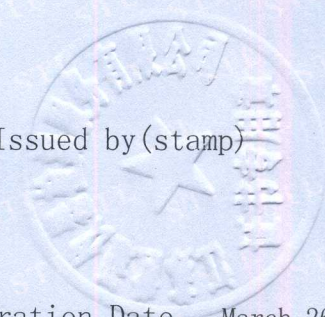
Conclusion: The calibrated project meets the requirements

Approved by *Liu Long*

Checked by *Wu Jiang*

Calibrated by *Xu Xing Shuang*

Issued by (stamp)



Calibration Date March 27, 2018

Next Calibration Date March 26, 2019

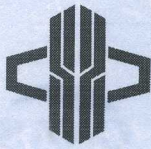
Address: RM. 3 NO. 379 Kun Jia Rd Kunshan Development Zone,
Jiangsu P. R. China
Email: ks@stl-china.com
<http://www.stl-china.com>

Tel: 0512-50338312

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Fax: 0512-50338305

Post: 215300



DIRECTIONS

Certificate No. : KSZS180574D002

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1. All data issued by this laboratory are traceable to national primary standards of measurement and the international system of units (SI).
2. The laboratory system by CNAS-CL01 《Accreditation Criteria for the Competence of Testing And Calibration Laboratories》 implementation, Quality management and technology all conform to the ISO/IEC 17025:2005.
3. This certificate of calibration results of the calibration samples is valid at the time, only after the calibration of the instrument accuracy, looks back the usage and extent on the frequency of use.

4. Reference documents for the calibration:

JJG 875-2005

5. Major standards of measurement used in the calibration:

Description / Model	Serial No.	Certificate No. / Due Date	Technique Character
CV-600T	STN302	2016E21-20-102282/2018.04.20	0.05

6. Expanded uncertainty of the measurement results:

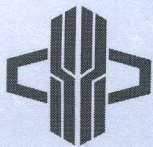
$U_{rel}=0.1\%$

Uncertainty or Accuracy Class or MPE $k=2$ (Reference document JJF1059.1-2012 《Evaluation and Expression of Uncertainty in Measurement》)

7. Place and environmental conditions of the calibration:

Place : Calibration laboratory of Shitong Temperature: 20.3℃ Relative Humidity: 57%RH Others

- Note: 1. The results of certificate relate only to the items calibrated.
2. The certificate shall not be used in part by the written approval of this laboratory.



RESULTS OF CALIBRATION

Certificate No.: KSZS180574D002 Record No.: KSST180574D002

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1. Appearance and performance inspection: meet the requirements.

2. Calibration of value error:

Calibration point (PSi)	The measured values (PSi)	The relative error (%)	Margin of error (%)
0	0.0	0.00	±0.5
100	100.0	0.00	±0.5
200	200.0	0.00	±0.5
300	300.5	+0.17	±0.5
500	500.5	+0.10	±0.5

End



Note: 1. The results of certificate relate only to the items calibrated.

2. The certificate shall not be used in part by the written approval of this laboratory.