

沈阳计量测试院

Shenyang Institute of Metrology and Testing

校准证书

Calibration Certificate

证书编号: YL7221000523 号
Certificate No.

客户名称: 沈阳艾尔泰克精密仪器有限公司
Customer

器具名称: 气密检测仪
Name of Instrument

型号/规格: N-512V
Model / Type

器具编号: 12132122
No. of Instrument

制造单位: Airtek
Manufacture

批准人: 卢春伟
Approved by

核验员: 卢春伟
Checked by

校准员: 俞波
Calibrated by

(校准专用章)
Stamp

校准日期: 2021 年 11 月 08 日
Date of Calibration Year Month Day

网址: www.syjly.com
Website: www.syjly.com
地址: 中国.沈阳市浑南新区世纪路43号
Add: NO.43,Shiji Road,Hunnan District,Shenyang,China
邮编: 110179
Post Code: 110179

电话: (024)83786396
Tel: (024)83786396
传真: (024)83782021
Fax: (024)83782021



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1. 本实验室所出具的数据可溯源到国家计量基准

All data issued by the laboratory are traceable to national Measurement standards

2. 校准所依据的技术文件:

Based on the type of documents

JJG 875-2019 数字压力计检定规程

3. 校准所使用的主要计量标准器具:

Standards of Measurement used in the calibration

名称及本院编号 Name and No.	测量范围 Measuring range	不确定度/准确度等级/最大允许误差 Uncertainty/accuracy/Maximum Permissible Error	上一级溯源机构名称及溯源证书号 Name of the upstream traceability institution/Certificate No.	有效期至 Valid until
补偿式微压计 JY001030	-2500Pa~2500Pa	一等	中国计量科学研究院 RGpv2020-0103	2022-04-06

4. 校准地点: 细河压力室020房间

Location for calibration

5. 环境条件:

Environmental condition

温度: 20.1°C

Temperature

相对湿度: 30.7%

Relative humidity

其它: /

Others

敬告: 1.被校准仪器修理后,应立即进行校准;2.在使用过程中,如对被校准仪器的技术指标产生怀疑,请重新校准;3.根据客户要求和校准文件的规定,通常情况下12个月校准一次。

Warning: 1.After the calibrated instrument is repaired, it should be calibrated immediately. 2. In use process, if there is any doubt about the technical index of the calibrated instrument, please recalibrate it. 3. According to the requirements of the customer and the rules of the calibration documents, the calibration is usually done every 12 months.

注: 本证书封面未加盖校准专用章无效

Note: This certificate is invalid if not sealed on head page.

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校 准 结 果

Results of Calibration

T			单位: Pa
仪表示值	标准器压力值	示值误差	$U (k=2)$
+97.8	+98	-0.2	2.0
+197.0	+196	+1.0	2.0
+291.4	+294	-2.6	2.0
+391.1	+392	-0.9	2.0
+488.8	+490	-1.2	2.0
+586.5	+588	-1.5	2.0
+684.1	+686	-1.9	2.0
+976.2	+980	-1.8	2.0

R			单位: Pa
仪表示值	标准器压力值	示值误差	$U (k=2)$
-97.1	-98	+0.9	2.0
-194.5	-196	+1.5	2.0
-291.9	-294	+2.1	2.0
-389.3	-392	+2.7	2.0
-488.2	-490	+1.8	2.0
-586.7	-588	+1.3	2.0
-684.6	-686	+1.4	2.0
-982.1	-980	-2.1	2.0

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