



XGH 深圳新广行检测技术有限公司
SHENZHEN XINGUANGHANG TEST TECHNOLOGY CO.,LTD.



中国认可
国家互认
校准
CALIBRATION
CNAS L4802

校准证书

Calibration Certificate

证书编号: XGH202101130061W
Certificate No.

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客户名称: LEFOO INDUSTRIAL CO., LTD.
Customer name
客户地址: No.118, Changda Road, Linping Street, Yuhang
Add.of Customer District, Hangzhou, Zhejiang, 311100 China
器具名称: Differential pressure transmitter
Description
型号规格: LFM31
Model/Type
制造商: LEFOO INDUSTRIAL CO.,LTD
Manufacturer
出厂编号: 11921011268
Serial No.
管理编号: ---
Manage No.



21AA000520001

接收日期: 2021 年 01 月 12 日
Incept Date Year Month Day
校准日期: 2021 年 01 月 13 日
Calibration Date Year Month Day
发布日期: 2021 年 01 月 13 日
Publish Date Year Month Day



防伪查询

批准: 陈子印
Calibrated by
核 验: 谢 斌
Inspected by
校 准: 陈 强
Issued by



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传真(Fax): 0755-26450356
邮编(Post): 518132



说 明 DIRECTIONS

证书编号: XGH202101130061W
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1. 本证书提供的结果仅对本次被测样品有效, 如有疑问请在15个工作日内反馈。
The results is ONLY for the tested sample, Please feedback to us within 15 working days if you have any question.
2. 未经本实验室书面同意, 不得复制本证书。
This certificate must not be partially duplicated without the permission of our lab.
3. 证书未加盖证书专用章无效。
It's invalid that the certificate without a special stamp.
4. 证书中如有最大允许误差, 判定结果, 仅供参考, 其中“P”代表“Pass”, “F”代表“Fail”。
In the datasheet, MPE & determination is only for reference, "P" represents "Pass" and "F" represents "Fail".
5. 送检单位也可根据实际情况自主决定检测周期。
It can be altered depending testing on the actual usage of the user.
6. 实验室管理体系符合ISO/IEC 17025的要求。
Laboratory Management System is accredited in accordance with ISO/IEC 17025 Requirements.
7. 依据JJF1059.1-2012测量不确定度评定与表示。
According to JJF1059.1-2012 Evaluation an Expression of Uncertainty in Measurement.
8. 校准的技术依据及获认可的能力范围, 超出内容尚待认可, 详细认可范围请查看CNAS官网注册编号为L4802附件。
The basis of the calibration and the scope of the approved capability. The content beyond the content is yet to be approved. Please refer to the CNAS official website registration number L4802 for details.
参照JJG875-2019《数字压力计检定规程 压力: (-0.1~6)MPa》

深圳新广行检测技术
骑缝专用

9. 本次校准检测所使用的主要计量标准器具:

Major standards of measurement used in the calibration/inspection:

器具名称	型号	编号/有效期至	溯源单位/证书号	技术特征
Name of Equipment	Model	Serial No./Due date	Trace to/Certificate No.	Technical Characteristic
特稳压力校验仪	MY-YBS-WT	ZF-115/2021-07-17	深圳市计量院/204370651	0.2级合格

10. 校准地点、环境条件:

Place and environmental conditions of the calibration:

地点(Place): A301 力学室 温度(Temperature): 18.5 °C 相对湿度(RH): 52 %

11. 依据技术文件的规定, 建议校准周期不超过 12 个月。

According to the specification regulation, the interval of calibration be suggested within 12 months.



校准结果

RESULTS OF CALIBRATION

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1. 外观检查: 正常

Visual inspection: Good

2. 压力示值误差: Pressure indication error:

Pressure indication error:

标准压力 Standard pressure (Pa)	被检仪表平均值(Pa) Average value(Pa)		示值误差 Indication error (Pa)	回程误差 Hysteresis error (Pa)
	正行程 Positive measurement	反行程 Reverse measurement		
-100	-100.1	-99.9	0.0	0.2
-80	-80.0	-79.9	0.0	0.1
-50	-49.9	-49.8	0.0	0.1
0	0.0	0.1	0.0	0.1
50	50.1	50.1	0.0	0.0
80	80.1	80.2	0.0	0.1
100	100.1	100.2	0.0	0.1
示值允差: ±2.00 Pa		结论(P/F): P		
Indication tolerance		Conclusion(P/F):		
回程允差: 2.00 Pa		结论(P/F): P		
Hysteresis tolerance		Conclusion(P/F):		

3. 零位漂移: 0.0Pa.

zero drift

结论: 所校准项目符合技术要求

Result: The calibrated items meet the technical requirements

测量结果的扩展不确定度: $U=0.3\%FS$ ($k=2$)

The extended uncertainty of measurement results