

检 测 报 告

Test Report

报 告 编 号: VG-20240320-12-15-01

Report No.

产 品 名 称: Single check valve

Product Name

委 托 单 位: International sales department

Client

浙江华龙巨水科技股份有限公司检测中心

The Testing Centre of Zhejiang VALOGIN Technology Co.,Ltd.

声 明

1. 没有本实验室书面同意，检测报告不可复制，除非是全部复制。
2. 委托检测仅对来样负责。
3. 本检测报告无编制、审核人签字（或盖章）和批准人签字，或涂改，或未盖本机构红色印章无效。
4. 各项测试所有部分均是在实验室连续和直接监管下完成的。

Statement

- 1.This report may not be copied, except in its entirety, without the written permission of our Laboratory.
- 2.Commission-test is only responsible for the sample from the Client.
- 3.The report will be deemed invalid unless there are signatures (or stamps)of the inspector assessor and certifier, the entrustment stamp of our organization.
- 4.All portions of each test performed were under continuous, direct supervision of our Laboratory.

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样品名称 Sample Name	Single check valve	规格型号 Size/Model	15mm
样品编码 Product Code	12.10302.015.CP5R-2010	委托单位 Client	International Sales Department/valentina
批次编号 Batch No.	/	收样日期 Receiving Date	2024.03.20
订单编号 Order No.	/	检测日期 Test Date	2024.04.03
试样数量 Samples Qty.	2 Pcs	检测地点 Test Location	Testing center
环境温度 Temperature	25.1℃	相对湿度 Humidity	47%
设备状态 Equip.Status	In good condition	试样状态 Sample(s) Status	Fine
检测依据 Test Std.	The valve series provided by the Research and Technology Center -WRAS certification test requirements.		
检测项目 Test Item(s)	1.verification that the check valve has not jammed 2.Pressure tightness under a high reverse pressure and verification that the check valve has not jammed 3.Pressure tightness under a low reverse pressure differential 4.Pressure differential at which the check valve closes.		
检测设备(编号) Test Equip.(No.)	Check valve integrated test platform(HL/JS-001-001)		
检测结论 Test conclusion	The sample was tested according to the valve series products provided by the research and Technology Center -WRAS certification test requirements. The inspected items met the requirements and were comprehensively judged to be qualified. The test results are detailed on page 4 of the report. 浙江华龙巨水科技股份有限公司 ZHEJIANG VALOGIN TECHNOLOGY CO.,LTD.		
备注 Remarks	浙江华龙巨水科技股份有限公司 ZHEJIANG VALOGIN TECHNOLOGY CO.,LTD. 郑		

批准:

Approved by

Ronghua Kang

审核:

Verified by

检测员:

Inspector

Linyuan Zheng

Date Issue : 2024 年 4 月 3 日



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序号 No.	检测项目 Test item(s)	检测技术要求 Test specification	样品号 Sample No.	检测结果 Test Results	单项判定 Judgment
1	阀门开启测试 /verification that the check valve has not jammed	During the test, when the water pressure at the inlet of the valve reaches 1500mm, the check valve must be open and the value must be recorded.	1	When the water pressure is 13mm, The valve opens.	Qualified
			2	When the water pressure is 11 mm, The valve opens.	Qualified
2	反向高压密封测试 /Pressure tightness under a high reverse pressure and verification that the check valve has not jammed	Install the test device according to the requirements, exhaust the air, reverse pressure to 16bar water pressure, for 5 minutes, record the water column height at the inlet end, measure twice, gradually reduce the pressure of the check valve outlet to atmospheric pressure, and then record the water column height at the inlet end for the third time. There should be no leakage, no breakage or deformation during the test.	1	No leakage, no damage	Qualified
			2	No leakage, no damage	Qualified
3	反向低压密封测试 /Pressure tightness under a low reverse pressure differential	Install the test device according to the requirements, exhaust the air, adjust the valve, so that the inlet end of the water column height is reduced by 30mm, for 5 minutes, no leakage during the test.	1	No leakage	Qualified
			2	No leakage	Qualified
4	阀门闭合的压差测试 /Pressure differential at which the check valve closed	When the valve is closed, the pressure difference is at least 50mm.	1	112mm	Qualified
			2	121mm	Qualified
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