Test Report

Report No.	HC-20231228-20-25-01
Product Name	Float valve
Client	HOME CREATOR GROUP LTD

The Testing Centre of HOME CREATOR GROUP LTD

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Test Report

Report No.: HC-20231228-20-25-01

Sample Name	Float valve	**Size/Model**	1"
Product Code	HC-10182	**Client**	HOME CREATOR GROUP LTD
Batch No.	/	**Receiving Date**	2023.12.28
Order No.	/	**Test Date**	2023.12.28～2023.12.30
Samples Qty.	3 Pcs	**Test Location**	Testing center
Temperature	17.3℃	**Humidity**	43%
Equip.Status	Good	**Sample(s) Status**	Good
Test Std.	According to BS1212-1 standards		
Test Item(s)	1.Water pressure test ； 2.Load test。		
Test Equip.(No.)	Water valve pressure test machine（HC-01-002), LoadRunner		
Test conclusion	The testing samples are qualified, according to the BS1212-1 standards requirement. the details of testing result please the see Page 3 . **Date Issue: December 30th , 2023**		
Remarks			

Approved by **Daniel Cooper** **Verified by** **Andrew Clarke** **Inspector** **Christopher Bell**

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No.	Test item(s)	Test specification	Sample No.	Test Results	Judgment
1	Water pressure test	The samples closed, water outlet fully open, setting pressure 20 bar, and keep 60 seconds, should be no leakage	1	No leakage	PASS
			2	No leakage	PASS
			3	No leakage	PASS
2	Load test	Secure the sample, suspend a 5.5KG weight from the stem end fulcrum and hold for 60 seconds. Look at the valve stem no deformation, no cracks.	1	No deformation,no cracks	PASS
			2	No deformation,no cracks	PASS
			3	No deformation,no cracks	PASS





Water pressure test





Load test

The End