

INSPECTED ARTICLE(S):



GENERAL INFORMATION

Client Name	-----	P.O. Number	----
Vendor Name	-----	Item Number	----
Inspection Date		Product Name	Water faucet
Inspection Location	Ningbo, Zhejiang, China	Total Quantity	200 pieces
Inspection Type	Full Inspection	Combined sampling	
Inspection Spec.	<input type="checkbox"/> Approval Sample <input type="checkbox"/> Technical File <input checked="" type="checkbox"/> Product Spec <input type="checkbox"/> Packing List <input type="checkbox"/> P.O. <input type="checkbox"/> Other: PI		

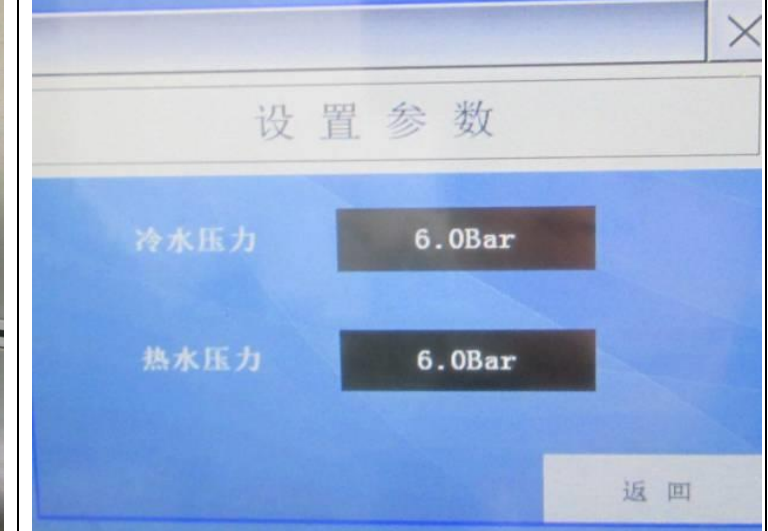
INSPECTION RESULTS

OVERALL CONCLUSION	Pending Due to Remark#1, 2, 3, 4, 5, 6, 7 & 8				
INSPECTION SUMMARY	CONCLUSIONS	REMARKS			
A. Visual And Workmanship	Pending	Defects	CRI	MAJ	MIN
		Sample Size	200	200	200
		AQL	N/A	N/A	N/A
		Max	N/A	N/A	N/A
		Found	0	0	4
		Remark#2,6			
B. Quantity Conformity	Conform				
C. Product Conformity	Pending	Remark#1			
D. Packing / Marking / Labeling	Pending	Remark#7			
E. Data Measurement / Field Test	Pending	Remark#3, 4, 5, 8			

REMARKS

1	No approval sample for style / material / color conformity comparison during inspection, the product was similar as the artwork on PI
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2	During inspection, 200pcs for package check, 40pcs for appearance and function check.
3	The factory refused to do carton drop test.
4	The factory's device could not adjust to 1.6Mpa or 16 Bar for Maximum water pressure test. And factory adjusted it to 6.0 Bar for the test.



5	For the sensitivity of the thermostatic element check, switched to the hottest position and abruptly changed the temperature first to 38 degrees and then to 40 degrees. In less than 1 second, the thermostat could not process the temperature setting. because it took about 6 seconds when the water temperature become 40 degrees.
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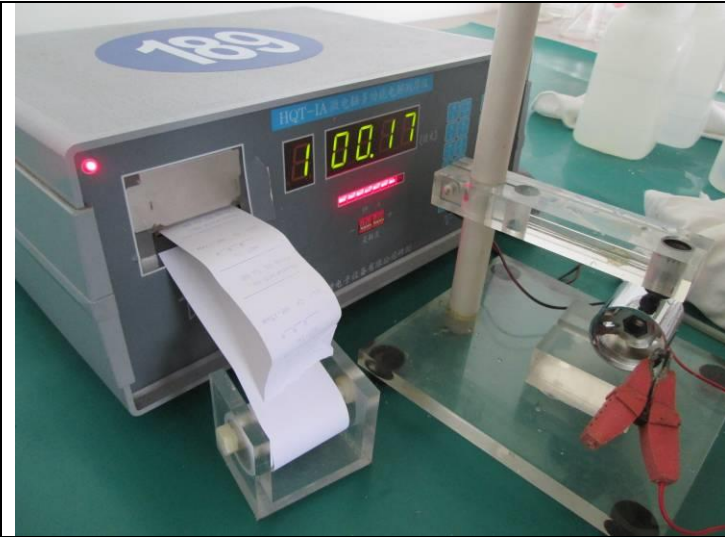


6	All inspected samples found the water on product, refer to below photos
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7	No specification of shipping mark and color box for comparison during inspection.
8	For Cr thickness check, actual found thickness was 0.28um and 0.17um, but on gift box required Cr 0.25um.

The results reflects our findings at time and place of inspection. This report does not relieve seller/manufacturers from their contractual liabilities or prejudice buyers' right for compensation for any apparent and/or hidden defects not detected during our random inspection or occurring thereafter. This report does not evidence shipment, Final approval is required by client before releasing shipment.



A. Visual and Workmanship

Inspection Standard	ANSI/ASQ Z1.4 Single Sampling Plan		
Inspection Level	Full inspection		
Defect Classification	Critical	Major	Minor
AQL	N/A	N/A	N/A
Sample Size	200	200	200
Max Allowed	N/A	N/A	N/A
Total Found	0	0	4

Details of Defect Found	Critical	Major	Minor
Rubbish inside side aerator	0	0	2
Dirt mark on product	0	0	1
Foreign material at connection	0	0	1



Rubbish inside side aerator - MIN



Rubbish inside side aerator - MIN



Dirty mark on product - MIN



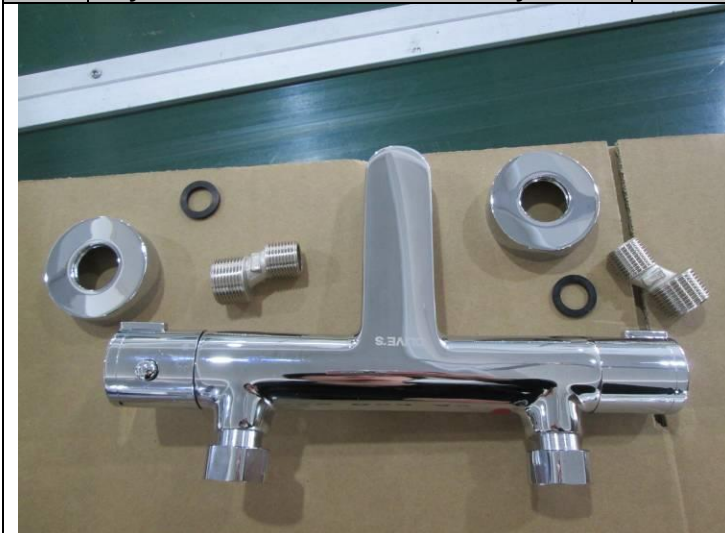
Foreign material at connection - MIN

B. Quantity Conformity

B1		Quantity Conformity	Conform				
Item Number	P.O. No	Order Quantity (pieces)	Shipment Qty (pieces)	Presented Qty			QTY Not Finished (pieces)
				Packed Qty (pieces)	Packed Cartons (cartons)	Units Finished Not Packed (pieces)	
34200TM	N/A	200	200	200	40	0	0
Total		200	200	200	40	0	0

C. Product Conformity

C1	Style / Material / Color Conformity	Pending, Due to Remark#1
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Product view



Accessories



Top view(main body)



Details

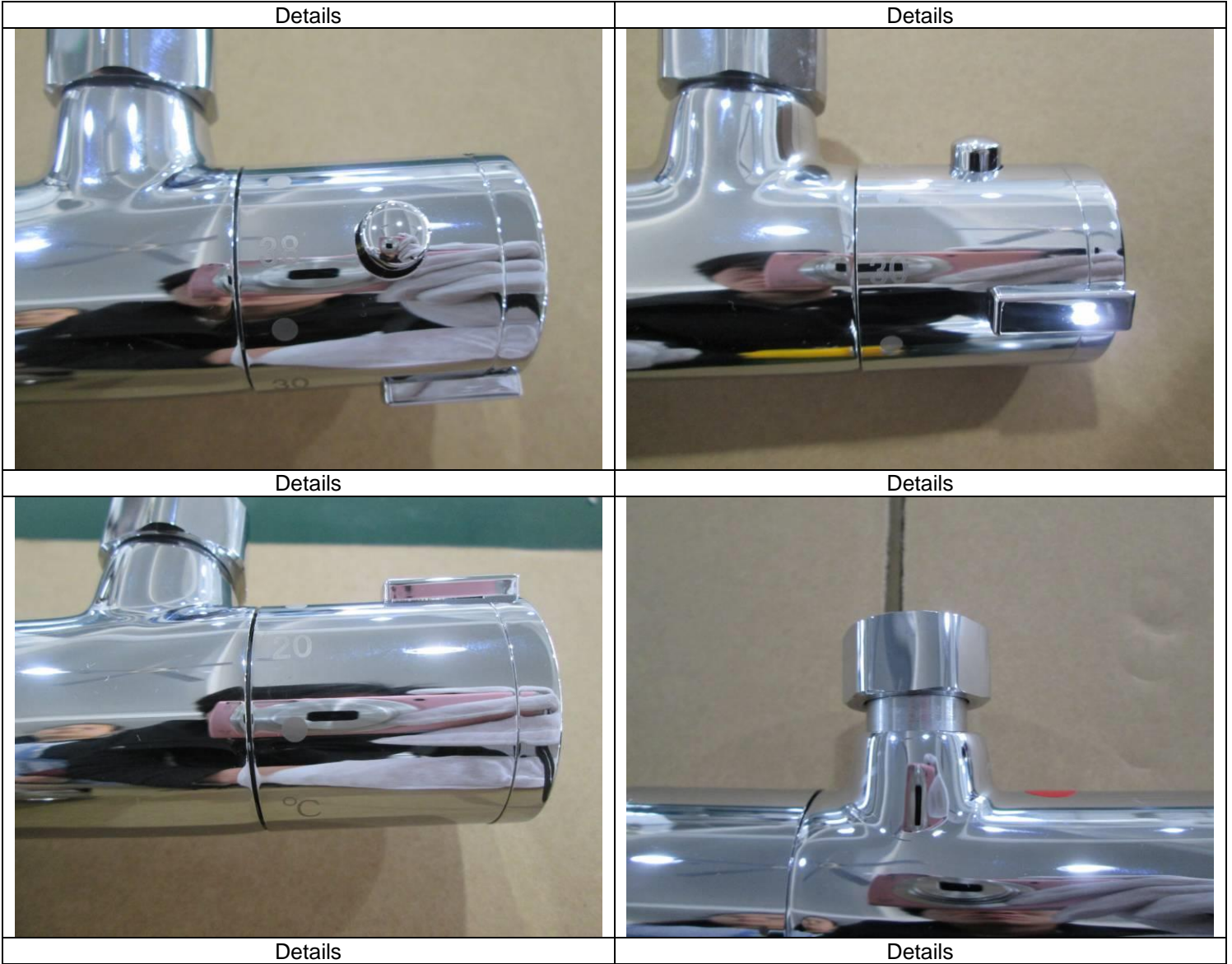


Details



Details







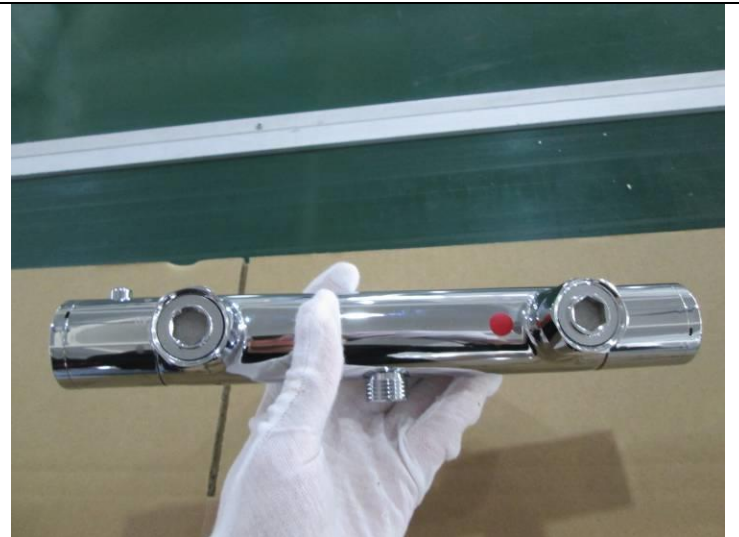
Bottom view



Details




Front view





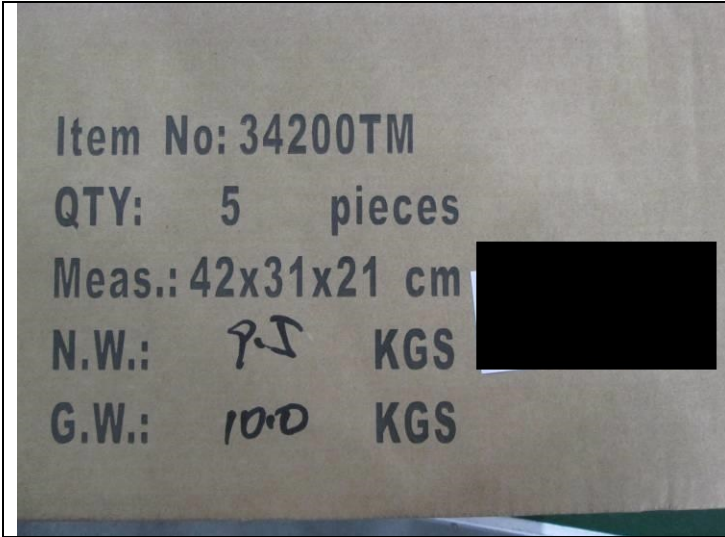
Back view



Side view	Side view
	N/A
Product view(assembled)	

D. Packing / Marking / Labeling

D1	Shipping Marks Conformity	Pending, Due to Remark#7
D2	Label ,Packing & Packages Conformity	Conform
		
Carton view	Carton view	



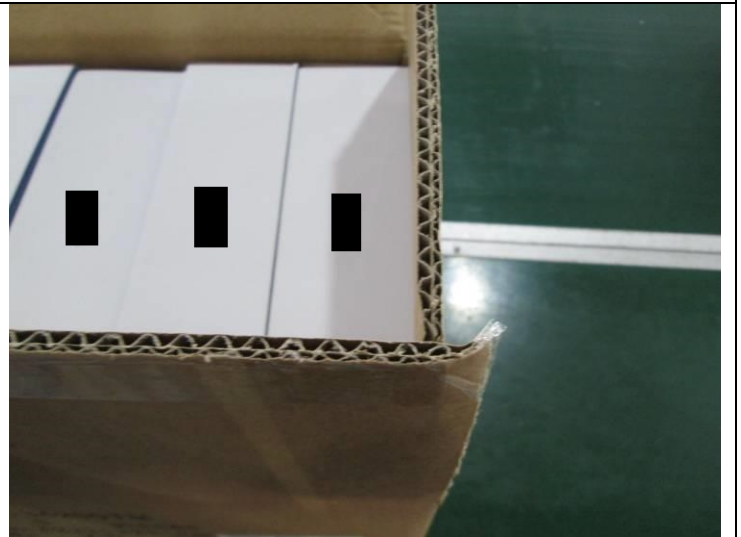
Shipping mark



Label

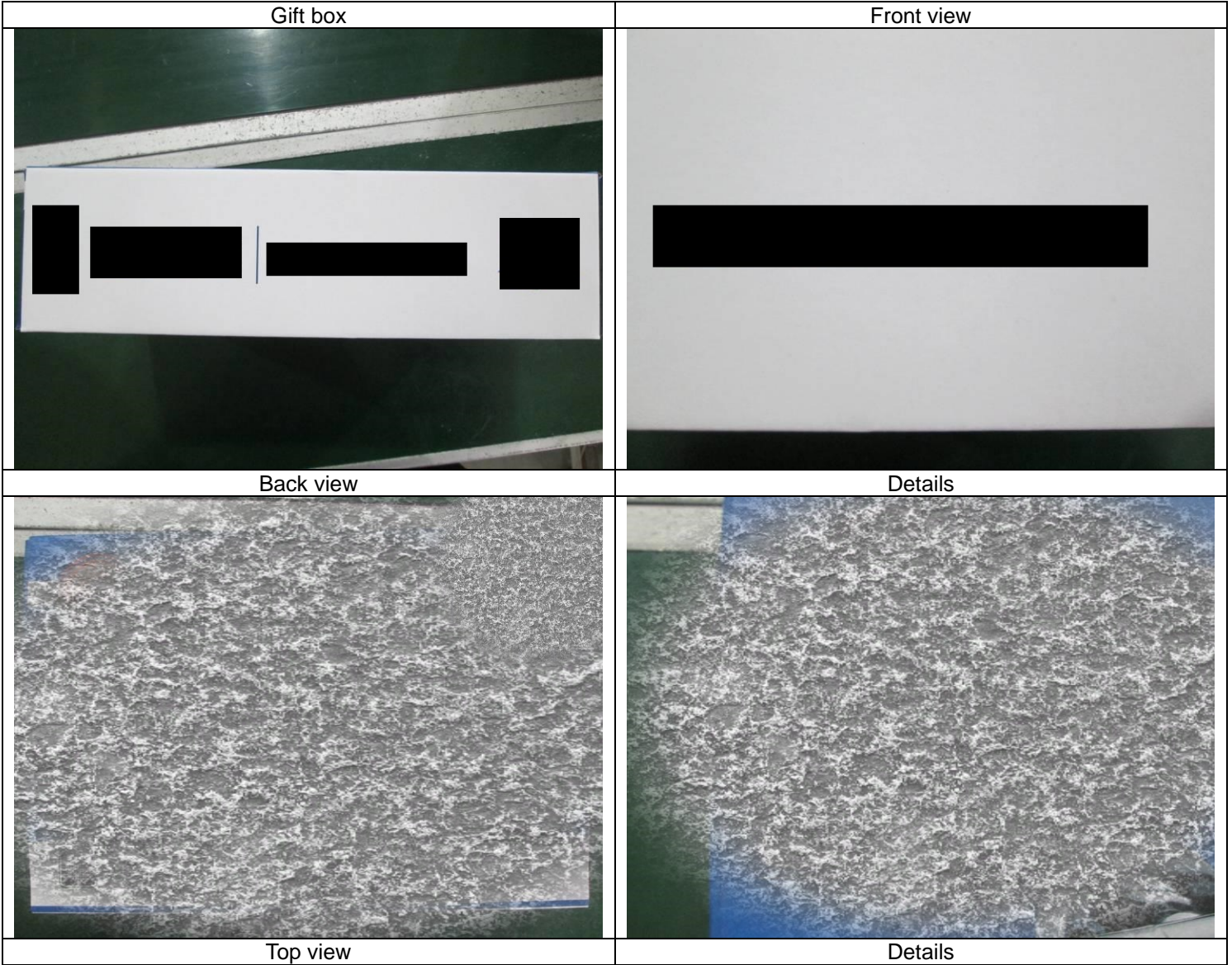


Carton opened



5 ply







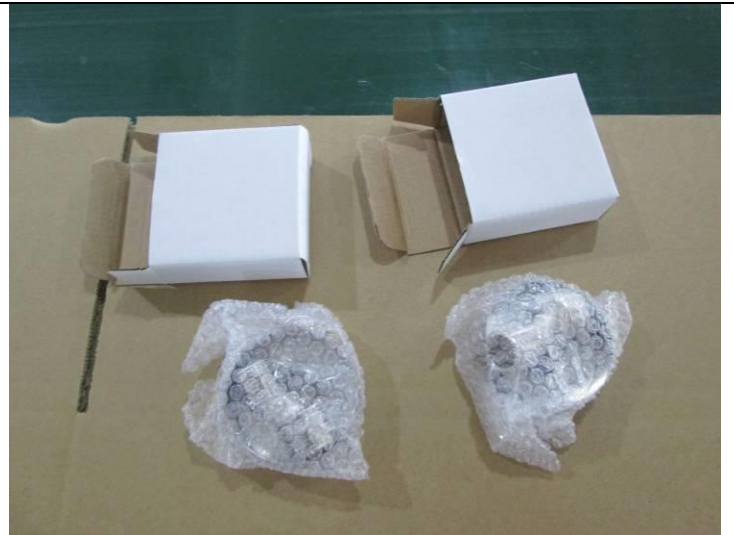
Gift box packing



White box




White box opened



Box packing



Bubble bag packing	Bubble bag packing
	N/A
Bubble bag packing	

Please specify the detail package & packing method.

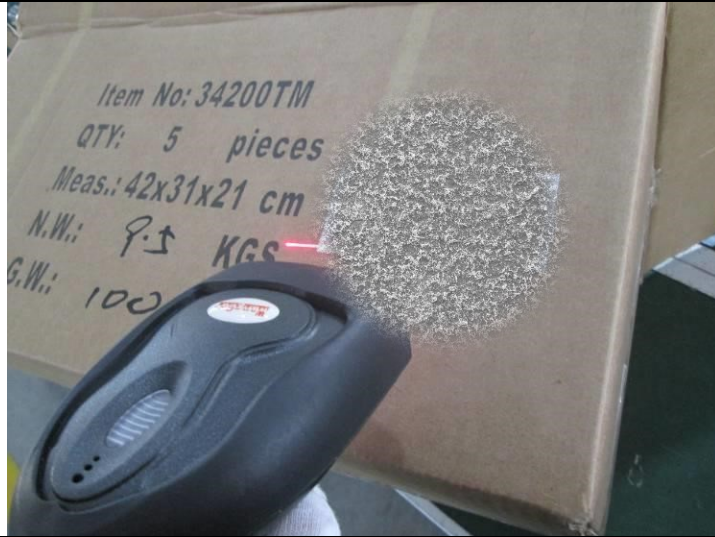
Each product packed into a gift box, 5 gift boxes packed into 1 export carton seal by nylon trap.

E. Data Measurement / Field Test

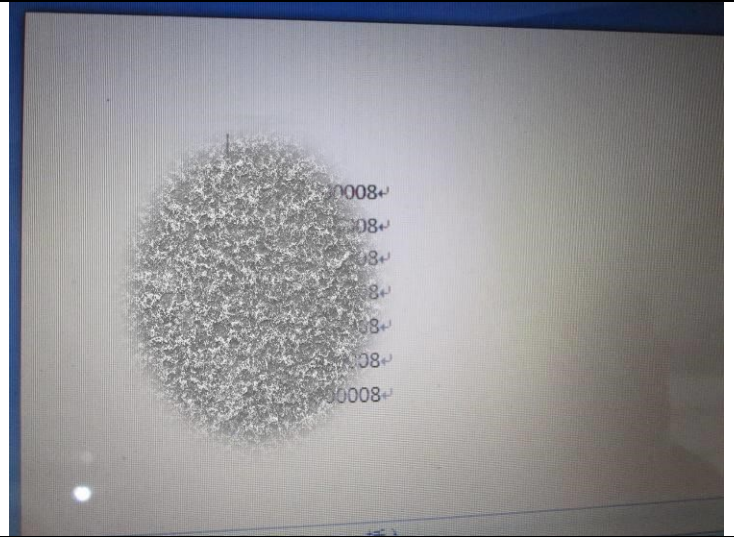
	Test Item	Test Requirement	Actual Finding	Sample Size	Test Result
E1	Carton drop test	According to ISTA-1A, 1 corner, 3 edges, 6 sides	Refer to remark#3	1 carton	Pending
E2	Function check	Each item should be assembled and tested on a water stand in all available modes of operation at two pressures: working (3-3.5 Bar or 0.3 MPa) and maximum (16 Bar or 1.6 MPa). With working pressure, the water should leave the aerator in a smooth soft jet, without splashing on the sides, without excessive noise, whistling.	Refer to remark#4	40 samples	Pending
E3	Barcode scanned check	Scan the barcode, check scanned no. to match the printed no. on the barcode. Also check the barcode no. to match with the requirement.	No failure	5 samples	Conform
E4	Check the unit to keep the flow of water by the aerator	In the model, the angle of rotation of the aerator is adjusted with a finger. It is necessary to make sure that the water jet repeats the direction of the flow when turning the aerator (The	No failure	40 samples	Conform

		following should not happen: you turned the aerator as far as possible and when you release it, the water aerator is lowered under the weight of the water.			
E5	The sensitivity of the thermostatic element check	Water is connected, switch to the hottest position and abruptly change the temperature first to 38 degrees and then to 40 degrees. In less than 1 second, the thermostat should process the temperature setting.	Refer to remark#5	40 samples	Pending
E6	NiCr thickness check	Cr0.25um, Ni5.0um	Refer to remark#8	1 sample	Not conform
E6	Product size and weight check	Size:274+-1mm, 150+,-2mm, 110mm, R18mm Weight: N/A	Size:275mm, 150mm, 110mm, R18mm Weight: 1.72, 1.73kg	2 samples	Conform

Test Photos



Barcode scanned check



Barcode scanned check



Function check



Function check



Function check



At 0.3Mpa(working pressure)



Function check



Check the unit to keep the flow of water by the aerator

At maximum pressure(6.0 Bar)



Check the unit to keep the flow of water by the aerator



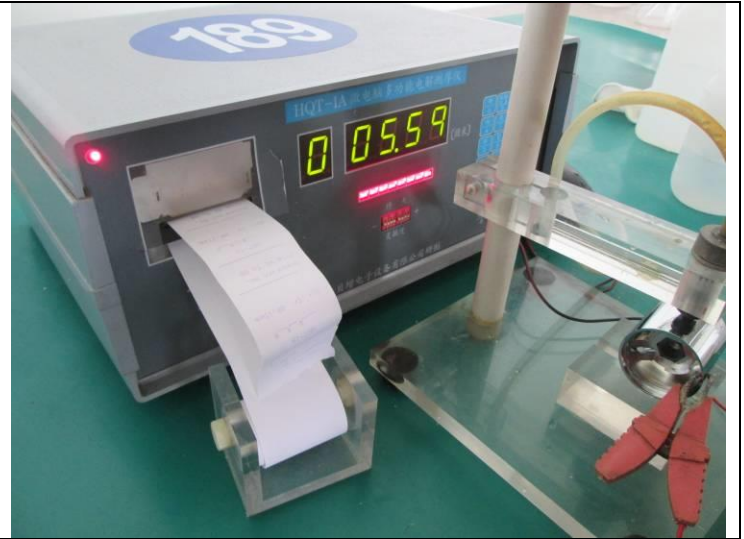
Thermostatic element is check: Maximum position



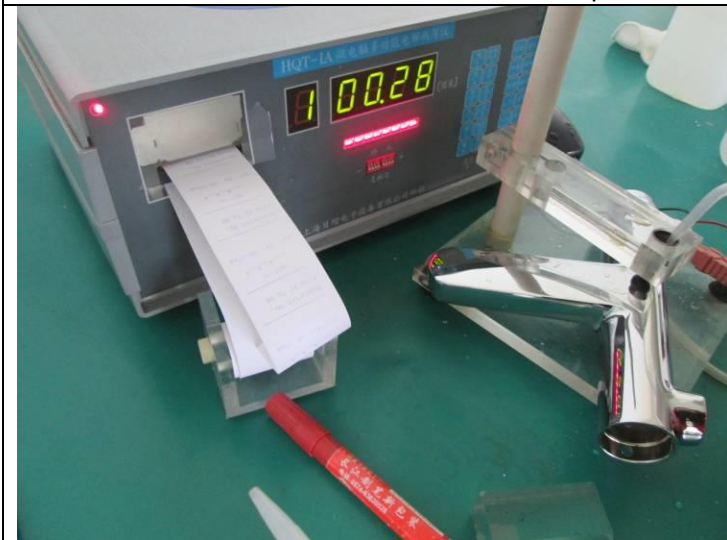
Thermostatic element is check: 38 degree



Thermostatic element is check: Minimum position



NiCr thickness check



NiCr thickness check



Product weight check



Product size check



Product size check

F. Information

F1	Size of carton	10.15kg
F2	Gross weight of carton	42.5x31.5x21.3cm
F3	Total cartons were selected randomly for inspection	Total 40 cartons were selected randomly
F4	Carton number on shipping mark	No carton number on export carton
F5	Whether there is Samples Collection, if yes, please remark item number, color name, size, etc	No
F6	Size of gift box	28.7x19.2x8.0cm
F7	Weight of gift box	1.93kg
F8	Accessories	Aerator with shell 2 Pcs, Wall cover Pcs, Vernet cartridge 3 Pcs



Carton weight



Carton size



Carton size



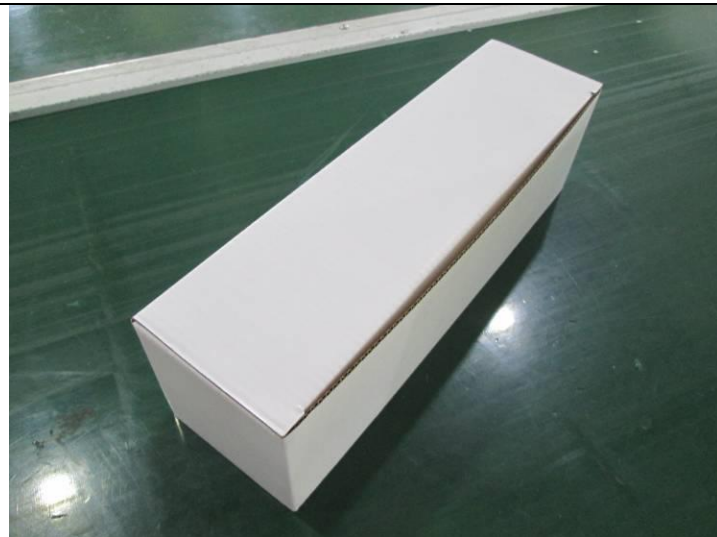
Carton size



Carton size



Carton size





VALIDATION TEAM

Inspected by Inspection date	----
Reviewed by Review date	----