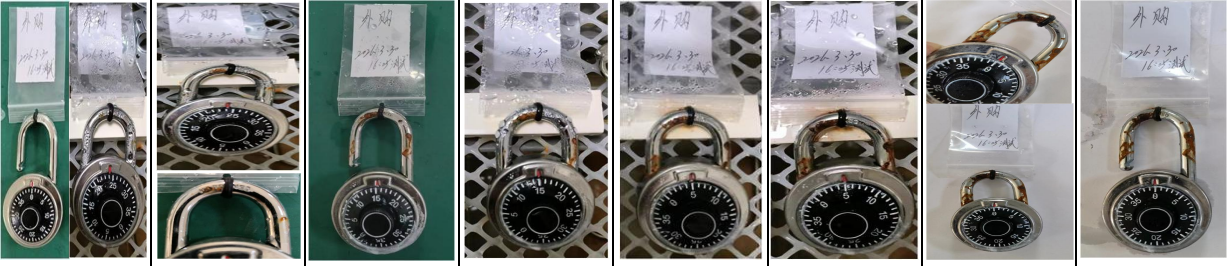


Zhongshan Yuefong (Mai's) Manufacture Co., Ltd.

Salt spray test report

Test Standard	<input type="checkbox"/> GB/T 10125-2021 <input type="checkbox"/> ASTM B117-19 <input checked="" type="checkbox"/> ASTM F883 <input type="checkbox"/> Other								
Product Name	Combination Padlock (External Factory)		Product Plating Type		/		Client Department		Market Division II
Processing technology	/		Sampling quantity		1 PC		Submission Date		2026.03.30
Test time	2026.03.30/ 16: 05 Start -- 2026.04.09/ 16: 05 End						Test duration		240H
Test conditions	room temperature			Atmospheric pressure		0.1-0.12MPA			
Salt concentration	5±1 % NACL			Saline water pH		6.5-7.2			
Test temperature	35±1℃			Sample placement method		15°~30° to the vertical line			
Saturator temperature	47±1℃			Spray method		Continuous spray			
Test Category	<input type="checkbox"/> Shipment test <input type="checkbox"/> Quality assurance <input checked="" type="checkbox"/> Sample <input type="checkbox"/> Other:								
Test Record									
Standard time	24H	48H	72H	96H	168H	192H	216H	240H	
Test requirements	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on	Lock functions OK, No rust on
Placement method	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line
Test temperature value	35°	35°	35°	35°	35°	35°	35°	35°	35°
Saltwater concentration value	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Collect the ml value of saline solution	1.6ML	1.5ML	1.4ML	1.6ML	1.5ML	1.4ML	1.4ML	1.5ML	
Collecting saltwater concentration values	4.60%	4.70%	4.40%	4.50%	4.60%	4.50%	4.50%	4.60%	
Saturator temperature value	47°	47°	47°	47°	47°	47°	47°	47°	47°
barometric pressure	0.10MPA	0.11MPA	0.11MPA	0.10MPA	0.10MPA	0.11MPA	0.10MPA	0.10MPA	0.10MPA
Saline water pH	6.7	6.8	6.6	6.7	6.6	6.6	6.7	6.7	
observation date	2026.03.31	2026.04.01	2026.04.02	2026.04.03	2026.04.06	2026.04.07	2026.04.08	2026.04.09	
Observation time	16: 05	16: 07	16: 10	16: 06	16: 12	16: 10	16: 08	16: 05	
Observer	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu
Attached figure									
Corrosion / Appearance / Function	Grade 9/B/ Lock function OK	Grade 8/C/ Lock function OK	Grade 7/D/ Lock function OK		Grade 6/E/ Lock function OK		Grade 5/F/ Lock function OK		
Remark:									

Approve:


Review:

Tester: Wang Wuyu

Form No.: YFFM-QC053C

Zhongshan Yuefong (Mai's) Manufacture Co., Ltd.

Salt spray test report

Test Standard	<input type="checkbox"/> GB/T 10125-2021 <input type="checkbox"/> ASTM B117-19 <input checked="" type="checkbox"/> ASTM F883 <input type="checkbox"/> Other							
Product Name	Combination Padlock (In-house)	Product Plating Type			/	Client Department		Market Division II
Processing technology	/	Sampling quantity		1 PC	Submission Date		2026.03.30	
Test time	2026.03.30/ 16: 05 Start -- 2026.04.09/ 16: 05 End					Test duration		240H
Test conditions	room temperature			Atmospheric pressure		0.1-0.12MPA		
Salt concentration	5±1 % NACL			Saline water pH		6.5-7.2		
Test temperature	35±1℃			.		15°~30° to the vertical line		
Saturator temperature	47±1℃			Spray method		Continuous spray		
Test Category	<input type="checkbox"/> Shipment test <input type="checkbox"/> Quality assurance <input checked="" type="checkbox"/> Sample <input type="checkbox"/> Other:							
Test Record								
Standard time	24H	48H	72H	96H	168H	192H	216H	240H
Test requirements	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface	Lock functions OK, No rust on the Surface
Placement method	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line	25° to the vertical line
Test temperature value	35°	35°	35°	35°	35°	35°	35°	35°
Saltwater concentration value	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Collect the ml value of saline solution	1.6ML	1.5ML	1.4ML	1.6ML	1.5ML	1.4ML	1.4ML	1.5ML
Collecting saltwater concentration values	4.60%	4.70%	4.40%	4.50%	4.60%	4.50%	4.50%	4.60%
Saturator temperature value	47°	47°	47°	47°	47°	47°	47°	47°
barometric pressure	0.10MPA	0.11MPA	0.11MPA	0.10MPA	0.10MPA	0.11MPA	0.10MPA	0.10MPA
Saline water pH	6.7	6.8	6.6	6.7	6.6	6.6	6.7	6.7
observation date	2026.03.31	2026.04.01	2026.04.02	2026.04.03	2026.04.06	2026.04.07	2026.04.08	2026.04.09
Observation time	16: 05	16: 07	16: 10	16: 06	16: 12	16: 10	16: 08	16: 05
Observer	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu	Wang Wuyu
Attached figure								
Corrosion / Appearance / Function	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK	Grade 10/A / Lock function OK
Judgment	OK	OK	OK	OK	OK	OK	OK	OK
Remark:								

Approve:

Review:

Tester: Wang Wuyu

Form No.: YFFM-QC053C