



TEST REPORT

Report No.: HC60263/2006
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Date: July 3, 2006

GIANNI INDUSTRIES INC.
NO. 306-1, HSIN SHU ROAD,
HSIN CHUANG, TAIPEI, TAIWAN

The following merchandise was submitted and identified by the vendor as:

Product Description: Electromagnet Locks
Style/ Item No.: GL-1200/ No.1;10006S/No.1
EM-750/ No.1;GL-850/No.1
10001ST/ No.1;GL-1800/No.1
Manufacturer/Vendor: Gianni Industries Inc.
Country of Origin: Taiwan
Quantity: Total 6 pieces

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required : (According to client's test specification, please see following sheets in detail.)

1. Waterproof test

Test Results : -PLEASE SEE ATTACHED SHEETS-

Cedric Chen
Asst. Supervisor

1. Waterproof test:

Test Equipment:

Name	Brand	Model	Serial No.
IPX7/IPX8 Immersion Tank	self-made	SGS-ETR-0201	000001
Programmable DC Power Supply	GW	PSP-3620	C160017

Lab Environmental Conditions:







Ambient temperature: 25±2°C
 Relative humidity: 55±20%RH

Test Method/ Specification:

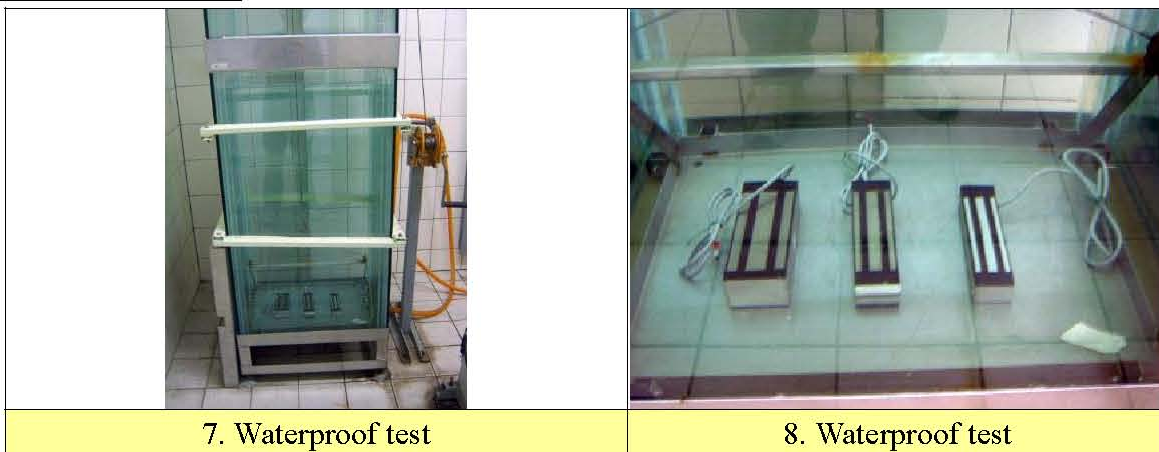
Test method: Reference to IEC 60529 Edition 2.1: 2001-02--IPX7
 Test means: Completely immerse the specimen in water in its service position as specified by client.
 Immersed Depth: 1000 mm
(the lowest point of enclosure below the surface of the water)
 Test Duration: 30 minutes

- Perform functional check after this test.
- Functional check: Connect the specimen with rated power (12V_{DC}) then examine whether the electromagnetic function of the specimen could be worked normally or not.

Test Photos:

	
<p>1. Appearance of specimen: GL-1200</p>	<p>2. Functional check: GL-1200</p>
	
<p>3. Appearance of specimen: EM-750</p>	<p>4. Functional check: EM-750</p>
	
<p>5. Appearance of specimen: 10001ST</p>	<p>6. Functional check: 10001ST</p>

Test Photos--Continued:



— — — **The End of Test Report** — — —

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