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## INSPECTION REPORT

To :	RONGXING INTERNATIONAL CO.,LTD	Date:	16-May-2018
Att :	Ennery		
From :	David Xue	E-mail :	david.xue@sgs.com

SGS File No.:	TSNWTD20180516	Product family view
Buyer :	RONGXING INTERNATIONAL CO.,LTD	
Supplier :	RONGXING INTERNATIONAL CO.,LTD	
Manufacturer :	RONGXING INTERNATIONAL CO.,LTD	
Style Number:	UHP600	
Product description:	Graphite electrode	
P.O. Number:	20180424	
L/C Number:	N/A	
Service performed :	FRI	
Inspection Date :	15-May-2018	
Inspection Location :	Handan, Hebei, China	

### Inspection Criteria

Reference sample provided by	Not Available
Client instruction/specification	No
SGS WI number	N/A
Other	N/A

### Overall Inspection Conclusion:

**Subject to client's evaluation**

### Inspection Summary:

1. Quantity :	Conform
2. Style, color :	Subject to client's evaluation
3. Workmanship appearance / function :	Conform
4. Data measurement / field tests:	Subject to client's evaluation
5. Packing :	Subject to client's evaluation
6. Marking / label :	Subject to client's evaluation

### Problem Remark:

- No spec. or tolerance for some data measurement, We record the actual findings. Details pls. refer to point-4.
- We took electrical resistivity and density test on site according to factory's standard. And we record the actual findings. Details pls. refer to point 4.

 Inspector: Gary Jin

 Factory Representative: Ms. Yang

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1. Quantity: Conform

No	Style / Item/ Article	P.O. No.	Order Qty.	Inspection Qty. (Presented Qty. for insp.)		Number of Cartons	
				Packed	Not Packed	Packed	Not packed
1	UHP600	20180424	36	36	0	24	0
Total:			36	36	0	24	0

2. Style & Color Conformity: Subject to client's evaluation

Comments:

- No reference sample on site for comparison. Pls. refer to photos.

3. Workmanship Appearance / Functional Inspection Findings: Within AQL

**Inspection Method Applied:**

ANSI / ASQ Z1.4- 2008, Single sampling plans for normal inspection, Level II

Sample size: 13

Acceptance Quality Limit (AQL) for: Critical: Not Allowed Major: 2.5 Minor: 4.0

Defect description	Critical	Major	Minor
Scuff mark on the surface	0	0	1
Total defectives:	0	0	1
Maximum allowed:	0	0	1

Defect photos :



scuff mark on the surface-min.JPG

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**4. Product-Specific Data Measurement / Field Test on Reduced Sample Size:** Subject to client's evaluation

Check points	Qty	Test Result	Specification/Tolerance
Size of product (mm)	5	609x2355, 609x2414, 610x2465, 609x2410, 610x2385	Dia600x2375mm(+/-100mm)
Weight of product (kg)	5	1159.5, 1168.5, 1154.5, 1164.5, 1162.5	N/A
Resistance check ( $\mu \Omega M$ )	5	5.3, 5.3, 5.4, 5.0, 5.1	<5.8 $\mu \Omega M$
Density check (g/cm <sup>3</sup> )	5	1.69, 1.67, 1.68, 1.68, 1.70	>1.66g/cm <sup>3</sup>

**5. Packing:**

5.1 Individual packing conformity : Subject to client's evaluation

Comments:

- Each pc packed with form on the two short sides. Then wrapped with plastic film.

5.2 Inner packing conformity : Not Applicable

Comments:

- N/A

5.3 Export packing conformity : Subject to client's evaluation

Comments:

- Number 1-12 pallet: 2pcs packed into one pallet.

- Number 13-24 pallet: Each pc packed into one pallet.

5.4 Samples selected from carton numbers: 9 pallet

Selected pallet number were 16, 23, 14, 1, 11, 8, 22, 18, 7

**6. Marking / Label:**

6.1 Bar code: Not Applicable

-N/A

6.2 Shipping mark conformity: Not Applicable

Comments:

-N/A

6.3 Marking &amp; label conformity: Subject to client's evaluation

Comments:

- Found Pallet number written on surface of wood.

- Found weight value written on the product.

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**7. Informative Remark:**

-N/A

**8. Inspection Environment:**

Lighting :	Daylight	
	Sufficient	
Inspection place :	Warehouse	
Inspection done on:	Other	Ground
Cleanliness :	Clean	
Weather condition:	Rainy	

**9. Attachment**



**1. storage photo (1).JPG**



**1. storage photo (2).JPG**



**2. pallet packing view.JPG**



**3. open pallet packing (1).JPG**

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[Rev.06: Jan.11<sup>th</sup>.2018]



2018/05/15

3. open pallet packing (2).JPG



2018/05/15

3. open pallet packing (3).JPG



2018/05/15

3. open pallet packing (4).JPG



2018/05/15

3. open pallet packing (5).JPG



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4. product view (1).JPG



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4. product view (2).JPG

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4. product view (3).JPG



4. product view (4).JPG



4. product view (5).JPG



5. weight marking on product.JPG



6. size check (1).JPG



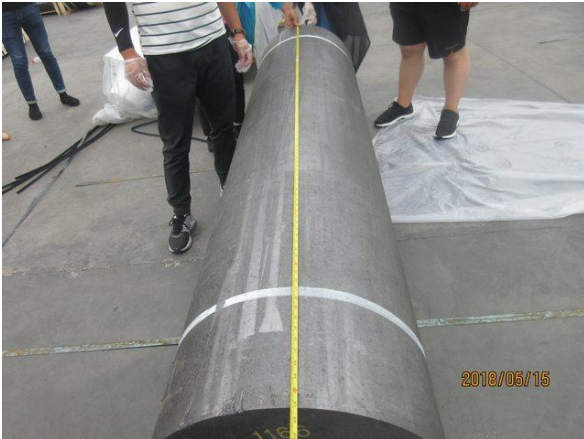
6. size check (2).JPG

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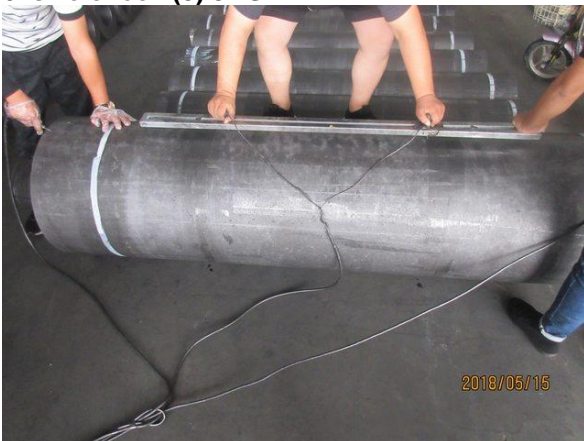
[Rev.06: Jan.11<sup>th</sup>.2018]



6. size check (3).JPG



6. size check (4).JPG



7. resistivity test (1).JPG



7. resistivity test (2).JPG



8. weight check (1).JPG



8. weight check (2).JPG

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