



PACIFIC WORLD ALLOY

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ISO 9001:2000

The Best Quality for Aluminium Alloy Ingot

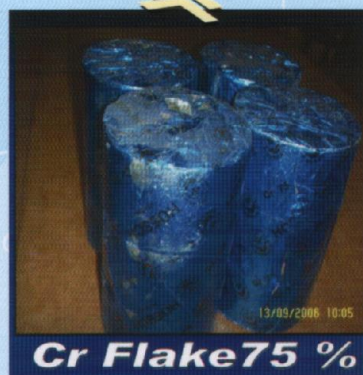
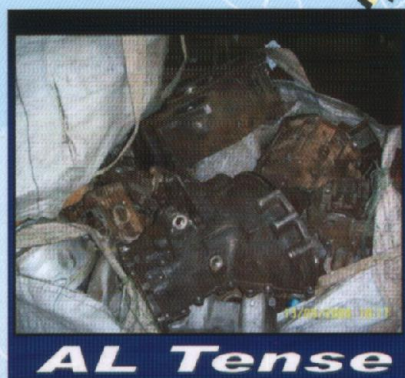
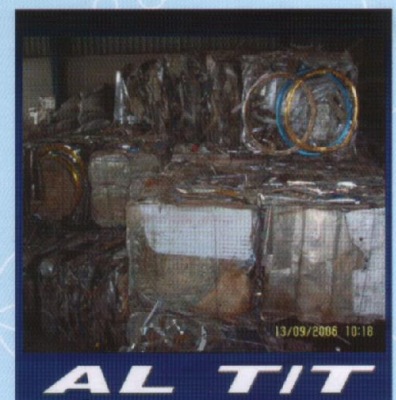
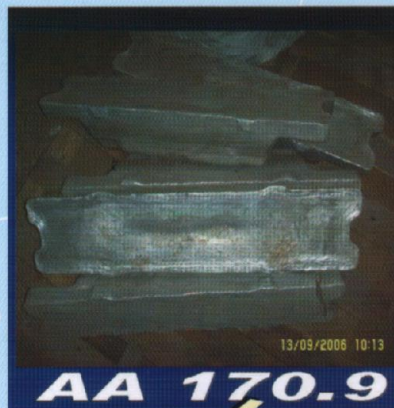
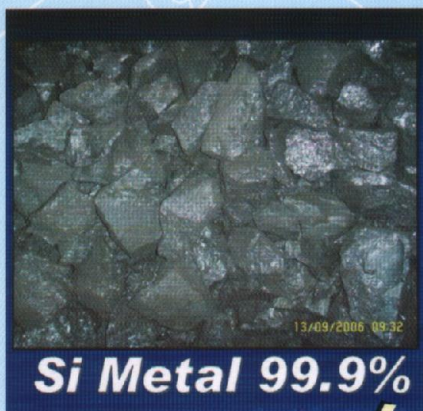
ผู้ผลิตและจำหน่าย

อลูมิเนียมแท่งเกรดต่างๆ

รับรองคุณภาพ มาตรฐาน ISO 9001:2000

PWA

Classify Scrap



We are carefully to separate and classify the kinds of our scrap and zoning them clearly

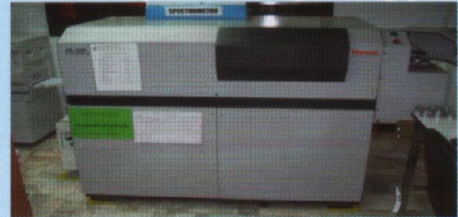
Process Chart

Classify Scrap

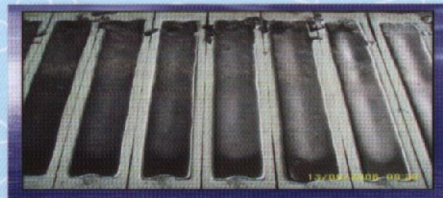


Melting

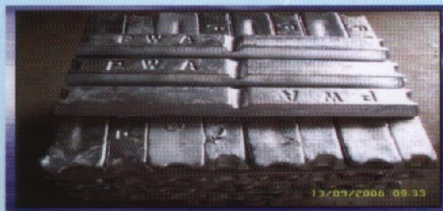
Chemical Analysis
By SpectroMeter



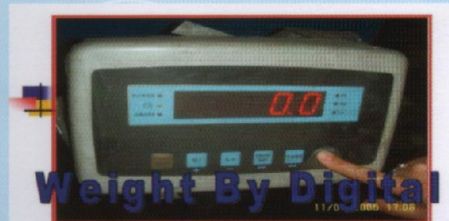
Pouring



AL Ingot



Weight



Weight By Digital

Packing



Details Of Packing

Delivery



Production Process that controlling
for insurance quality

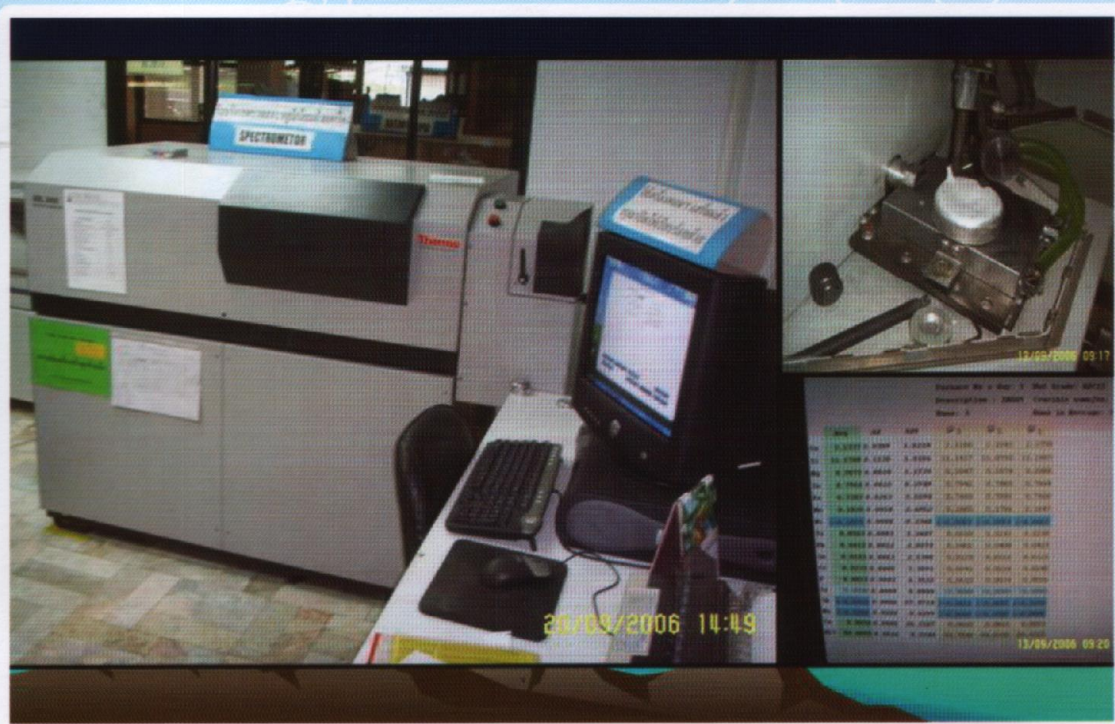
Spec of Aluminium Grade

Pacific World Alloy

STANDARD JIS

Classi- fication	Symbol	Chemical composition								
		Cu	Si	Mg	Zn	Fe	Mn	Ni	Su	Al
Class 1	ADC 1	1.0 max.	11.0 to 13.0	0.3 max.	0.5 max.	1.3 max.	0.3 max.	0.5 max.	0.1 max.	Residue
Class 3	ADC 3	0.6 max.	9.0 to 10.0	0.4 to 0.6	0.5 max.	1.3 max.	0.3 max.	0.5 max.	0.1 max.	Residue
Class 5	ADC 5	0.2 max.	0.3 max.	4.0 to 8.5	0.1 max.	1.8 max.	0.3 max.	0.1 max.	0.1 max.	Residue
Class 6	ADC 6	0.1 max.	1.0 max.	2.5 to 4.0	0.4 max.	0.8 max.	0.4 to 0.6	0.1 max.	0.1 max.	Residue
Class 10	ADC 10	2.0 to 4.0	7.5 to 9.5	0.3 max.	1.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 10 Z	ADC 10 Z	2.0 to 4.0	7.5 to 9.5	0.3 max.	3.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 12	ADC 12	1.5 to 3.5	9.6 to 12.0	0.3 max.	1.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 12 Z	ADC 12 Z	1.5 to 3.5	9.6 to 12.0	0.3 max.	3.0 max.	1.3 max.	0.5 max.	0.5 max.	0.3 max.	Residue
Class 14	ADC 14	4.0 to 5.0	16.0 to 18.0	0.45 to 0.65	1.5 max.	1.3 max.	0.5 max.	0.3 max.	0.3 max.	Residue

Spectrometer By ARL



The right spec for chemical composition's
our policy to care them

Product

ALUMINIUM ALLOY INGOT

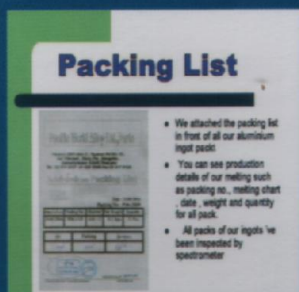


We able to produce various of Aluminium Alloy Ingot Grade and Can produce them according to customer spec

SGS\certificate for RoHS



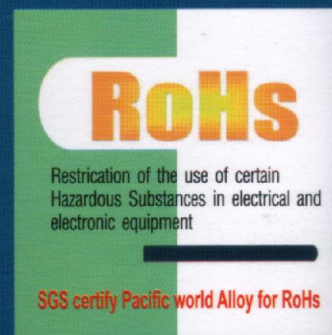
Certify ISO 9001 : 2000



Details on packing



RoHs certify



About Us

Pacific world alloy established on 2000 ,Locate at samutprakarn in Area 7,440 sqm ,our Factory 's near suwanabhurn airport Zone

Our Products 're several grade of Aluminium alloy ingot following to standard JIS DIN, ASTM, AISI and able to to supply special grade according to customer spec.

We have stock for special alloy such as Ti-B,Si99.9% ,Cr75, Mg99.9%,Mn75 for serve to our production.

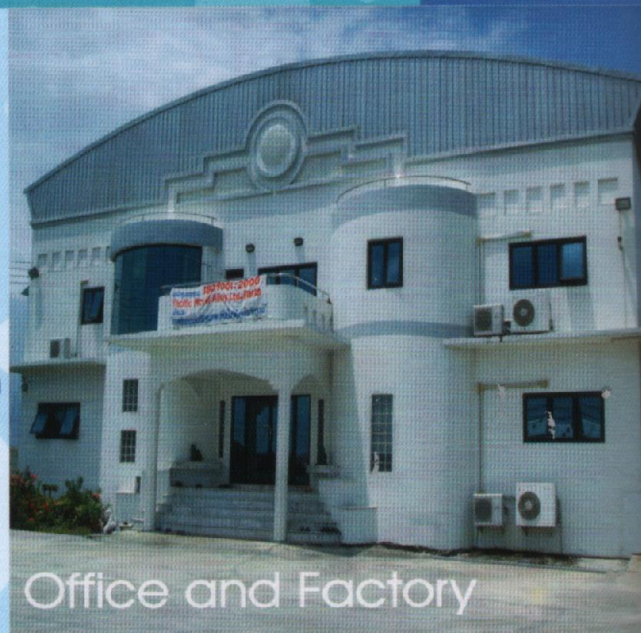
We are specialize in melting furnace and can support customer to choose the right spec for his production.

We are strictly to control chemical composition by spectrometer during on production every furnace charts before pouring to mould and report customer every despatch

We are certified ISO 9001:2000 to warranty our process.

And in part of quality certificate for RoHS, We 're also approved by SGS- and can supply any place in the world.

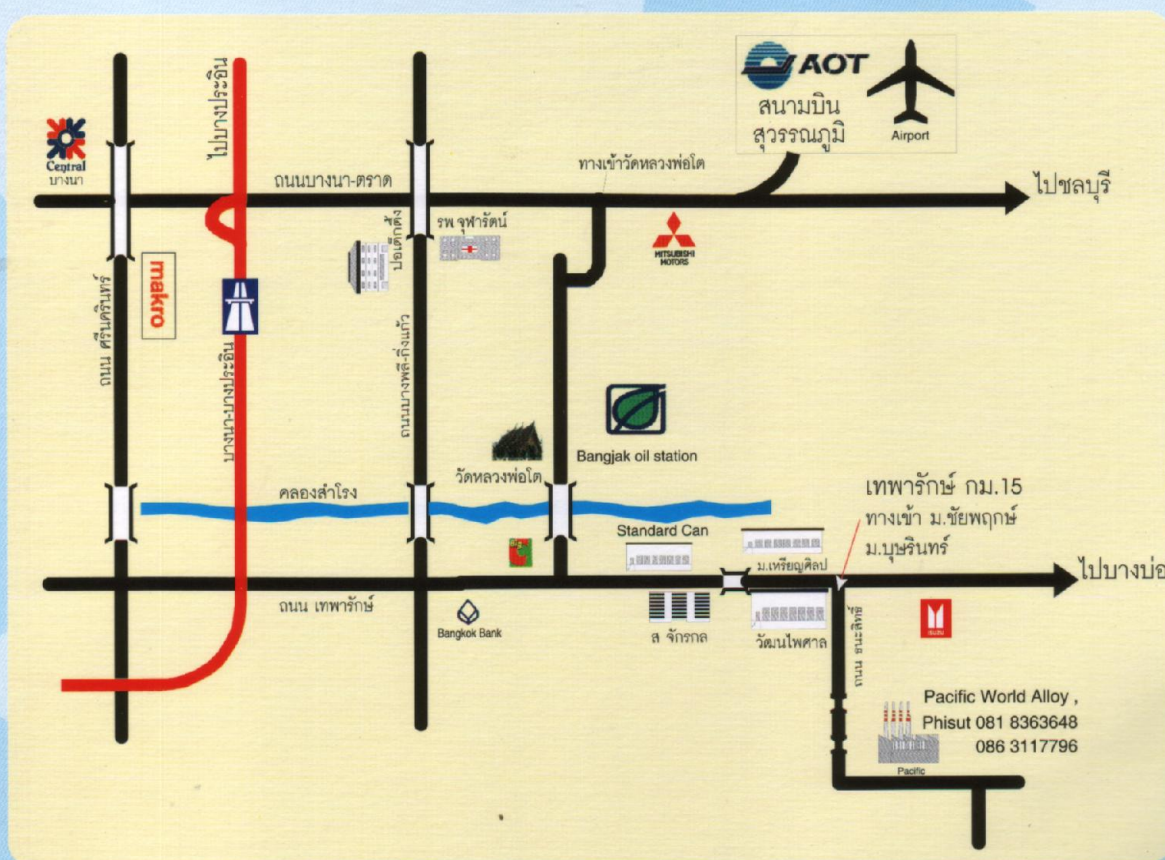
.... Welcome any enquiry and trust our quality with justice price.



Office and Factory

Best Quality's our policy for customer satisfaction

Phisut Wattanamon
Managing Director



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