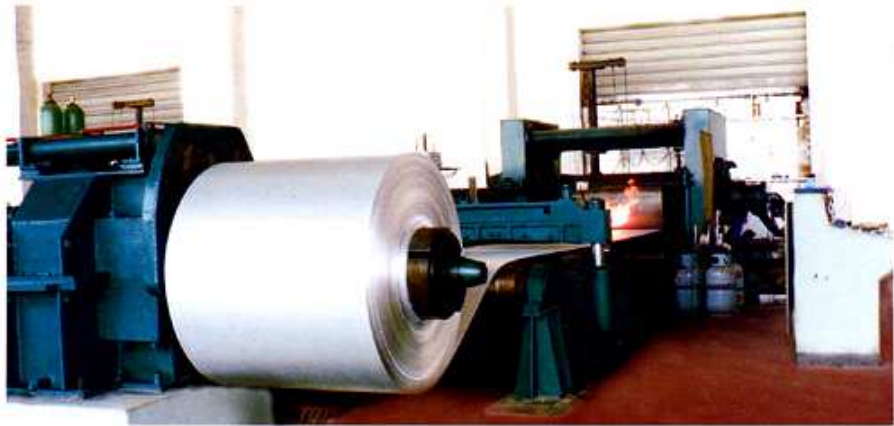


(Casting Production Lines)



SCALE PRODUCTION



(Casting Production Lines)

The worldwide advanced technology is adapted in the 17 units of Casting production Line which can produce high quality casting rolling blank coils for the cold and foil procedure.



规模化生产

SCALE PRODUCTION



(Cold rolling)

Four units of 1250mm, 1450mm, 1850mm four-high nonreversible cold rolling mills introduced from German Siluoman company and domestic company all equipped with advanced Electric Control System, the output of these cold rolling mills are 150,000t per year.

(Aluminium Foil Production Lines)

Six units of 1250mm, 1850mm four-high nonreversible foil rolling mills introduced from German Siluoman company and domestic company, all equipped with advanced ABB Electric Control System and advanced Flatness Control System. The output of these cold rolling mills are 60,000tons per year. The main foil product is Aluminium foil for air conditioner which possess the largest market share in the country, depending on its excellent quality and reliable performance.



■ (Annealing procedure)

Eighteen units of annealing furnace introducing the most advanced furnace technology of the word make it possible for us to control the annealing temperature which has important impact on the mechanical performance of the aluminium product.



SCALE PRODUCTION



■ (Straightening machine)

Three units of 1900mm Straitening machine are used to effectively rectify the smoothness of the aluminium product and that's a good base for improving the quality of the product.

■ (Fast transverse -sheaping machine)

High-precision products can be processed by three units of Fast transverse-shearing machine, according to the specific requirement of the clients.



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SCALE PRODUCTION

■ (Cylinder splitter)

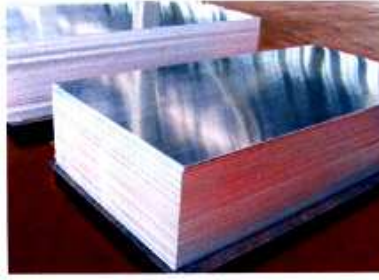
Different specification of thin aluminium sheet can be quickly processed by the two units of cylinder splitter, it make it possible for us to deliver the goods to the customers on time.



■ (Foil slitters and Cutting machine)

Six units of 1450mm, 1850mm Foil slitters and Cutting machine can cut the foil coil into different specification, according to the demand of the customers.

PRODUCT INTRODUCTION



Product	Spec(Thickness, width, Length)	Alloy	Temper
Aluminium foil for air conditioner	0.08 ~ 0.20 × 800~1600 × C	1100、8011、3102和1030B	H22、H24、H26 H18或O态
Cable wrap foil	0.10 ~ 0.20 × 200 ~ 1600 × C	8011、1145、1235、1060、1050、1035、1100和1200	O
Aluminium foil for electrolytic capacitor	0.01~0.2 × 500 × C	8011、1060、1100	H18
Aluminium foil for industry	0.03 ~ 0.20 × 40 ~ 1600 × C	8011、1145、1235、1060、1050、1035、1100和1200、3003	H26、H14、H24、H18、H19 或O态
Semi-finished product of double zero foil	0.3 × 800~1600 × C	1235、1145、1100、1200、8011、8079	H14、H16、H18 或O态
Print sheet	0.27 ~ 0.45 × 700 ~ 1030 × C	1060、1070	H18、H18
Aluminium strip for multiple-unit tube	0.20 ~ 1.5 × 30 ~ 250 × C	1050、1060、1145、1200	O态
		1100、8011	H22或O态
Aluminium strip for multiple-unit board	0.2 ~ 1.0 × 1000 ~ 1500 × C	1100、8011	H18、H16
		3003、3105	H16、H14、H26、H24
Aluminium sheet for wall	0.2 ~ 1.0 × 914 ~ 150 × 1500 ~ 5500	1050、1060、8A06、3003、5005	H14、H24
		3003、5005	O态
Aluminium and Aluminium Alloy sheet	0.20 ~ 4.0 × 700 ~ 1500 × C	1070、1060、1050、1145、1100、1200、8011 3A21、3003、5005、5052	H22、H26、H24、H18、H14、H16 或O态
Aluminium foil for food packing	0.07 ~ 0.20 × 200 ~ 1600 × C	8011、1145、1235	H26、H24、H18或O态