



Our Company

PNP Special Alloys Inc., together with Chengdu Special Metal Pipes Corp. established a strategic cooperation. This joint cooperation specializes in the production of centrifugally cast tubes made from heat resistant and high-pressure alloys products. These products are widely used in petrochemical, steel, metallurgical and glass industries.

Since 1985, we have completely adopted the latest know-how and advanced centrifugal casting procedures. Our manufacturing plants are equipped with the latest and most advanced tube automatic production line and inspection facilities.

Today, we are among the world leading producers, and capable to produce all kinds of heat resistant alloy cast products according to the codes and specifications of any country, or company. Our production facilities include two 25,000 square feet of fabrication and alloy casting workshops. We have one 25 tons AOD, two 8 tons AOD and several induction furnaces.

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Products

Our modern facilities consist of melting, casting, machining and welding, all of which are located in Asia. We can produce a diversified product line, which includes tube section, bending tube, manifold, static casting, assembly, sub-assembly and complete coils.

We manufacture in strict compliance with the applicable ASTM A297, A608 and other similar standards. Besides, we have also adopted more cutting edge technology and strict flexible alloy solutions based on the specific requirements of customers' operating environments. These methods and compliance have enabled us to be on the leading edge of advanced technology.

Applications

We manufacture and supply the tubes, castings and coils in the following applications:

Petrochemical Industry: reforming furnaces (hydrogen, ammonia, methanol, DRI), cracking furnaces (ethylene, styrene, naphtha), pyrolysis and fired heaters.

Steel and Heat-treatment Industry: radiant tubes, furnace rolls and castings of re-heating furnaces, CAL, CGL for steel mills and heat-treatment industries.

Glass Industry: Roll barrels for float glass lines.

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