



# **RAYMOND MACHINERY**

**Your OEM Metal Products Partner**  
**One-stop Service Supplier**



# SAND CASTING

ISO9000:2015

Sand casting is a common and important metal molding process, widely used in various fields. It is a method of manufacturing metal parts by casting process which use sand as a model material. Sand casting has the characteristic of low cost, wide range of applications and high productivity, it has become an indispensable part of the manufacturing industry. Because the melting point and fluidity of materials are different, by adjusting the production process of the sand mold, the type and proportion of the binder, it can be adapted to the casting requirements of different materials to meet the requirements of industrial production on the shape, size and surface quality of the parts.



# PRODUCTION CAPACITY

600TONS

Production capacity  
per month

90% Export to  
Europe and  
the United  
States

Unit Cast  
Weight

60-2000KGS

Precision  
machining  
service support

20-25days

For raw cast sample  
making