AGICO CEMENT INTERNATIONAL ENGINEERING CO., LTD

Address: 19F,Suite B,Global Trade Mansion, Wenfeng Avenue, Anyang,Henan, China.

Email: info@www.cement-plants.com

Web: https://www.cement-plants.com/

Tel: 086 372 5081 703

Mobile: +86-(0)18002183170

AGICO CEMENT

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01 ABOUT US



COMPANY PROFILE

AGICO GROUP, including subsidiaries such as ANYANG BEST COMPLETE MACHINERY ENGINEERING Co., LTD. , AGICO CEMENT, etc, is a cement plant project contractor and cement manufacturing equipment exporting company in Anyang, Henan Province, China.Through over two decades of development, we have become one of the best cement plant manufacturers in China. We have the import and export license recognized by the state, and got ISO9001 certificate .

As a large-scale cement manufacturing enterprise integrating design,manufacturing,installation,and commissioning services, we provide a series of advanced equipment for welding, machining, and assembly, with a complete production and manufacturing system.

CONTENT

About us

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Product display

Advantage

02 DEVELOPMENT STRATEGY

Our Vision

Best quality in China!

Let customers to use the best products from China!

Our Strategy

Continuous improvement

According to our QMS, we continuously improve our process flow, inspection work flow, in order to achieve zero-defect. We don't allow defected product to leave our company before delivery

Customization

According to Customer's individual needs to optimize casting technology reasonable and provide a variety of casting processing to make customers satisfied before delivery.

One-stop Service

We can not only provide casting service, but also processing with our machinery.
We also provide door-to-door service within 1 year for free.



03 MACHINING CAPABILITY

01 Large scale casting equipment
Guarantee the high quality of products

- 2 sets of 60T basic electric arc furnace, smelting steel with once 120T.
- Sets of natural gas heat treatment furnace(7M* 12M and 5M* 7M) ; the equipment mainly is used to eliminate the innerstress and change of casting internal organizational structure.
- Large Trolley Type shot blasting cleaning machine can guarantee the quality of appearance and quality of products.
- Company is equipped with facilities : gas stations, carbon dioxide station, air compression station, etc.


Electric arc furnace


Heat Treatment furnace


Gas station(O2,CO2)


Shot Blasting Cleaning

02 Testing device for non-destructive test
Strict quality control system

- Own the GS-100 vacuum direct reading spectrometer, carbon-sulfur analytical instrument, microcomputer three-speed analytical instrument
- Mechanical properties testing machine: Such as impact testing machine, cooling bath, tensile testing machine, metallography image analyzer etc.
- Impact test at low temperature tank.
- Non-destructive Testing is also very important for improving the product's quality , such as ultrasonic inspection, magnetic particle testing instrument.


Carbon-sulfur analysis


Testing Machine


Impact testing


UT,MT Inspection

03 Large Machining Equipment capability
One-stop service and quality control

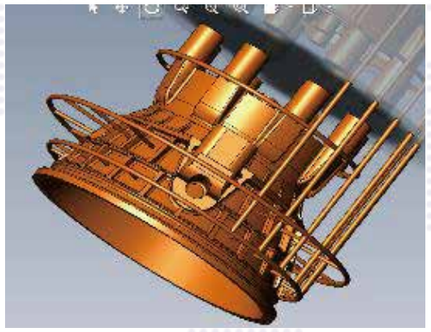
- 1 set Russia-made numerical control gate boring- milling machine 6625Y (2.5m *8m)
- 5 sets of Czech-made Numerical control boring-milling machine
- 1 sets of semi-automatic sand blast equipment
- 13 sets of numerical control vertical turning lathe double column 3.15M- 8M
- 6 sets of Russia-made gear hobbing

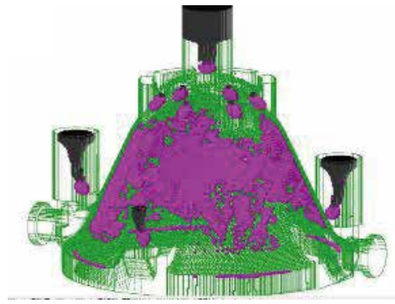

Workshop


Workshop


Workshop

04 PROCESS FLOW
Slag pot



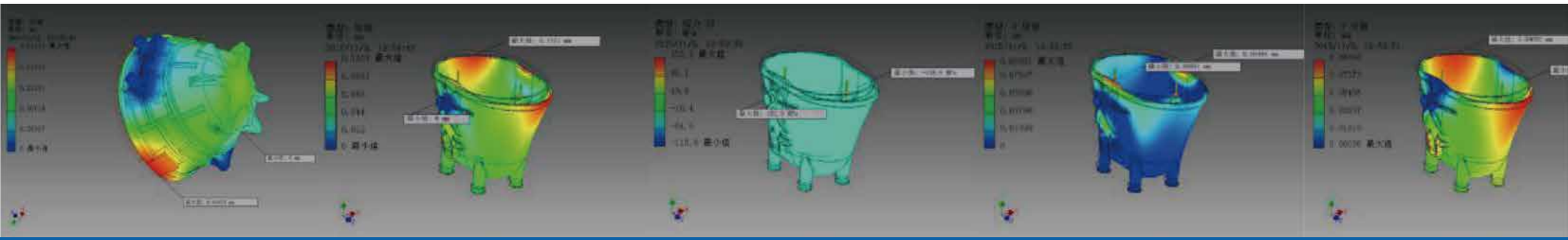


01
Design

02
Finite element analysis

03
CAE Simulation

04
Processing



04 PROCESS FLOW
Slag pot


01 Wood pattern


02 Modelling


03 Steelmaking


04 Component analysis


05 Pouring


06 Cleaning


07 Polishing


08 Heat Treatment


09 Processing


10 Flaw detection

11 Shot blasting

12 End products

05 PRODUCTS DISPLAY

Our products cover five industries with more than two thousands of different products


Constructure material industry


Construction industry


Forging industry


Construction industry


Construction industry

Metallurgical industry

01 Slag pot

Strength

- More than 1000 slag pots were produced and deliver to customer with high satisfaction.
- 90% of slag pot were exported throughout the world. Our experience will guarantee the high quality of products, which become our core competence and company's intangible resources
- Combination of design and manufacture guarantee the continuous improvement which is very helpful for the quality control.

Different type of Slag pot


Germany Customer


Korea Customer


America Customer


America Customer


Germany Customer


Germany Customer


Germany Customer


Austria /South Africa

02 Rolling Mill


Rolling-mill housing


Rolling-mill housing


Torpedo ladle


Bearing pedestal


Ingot mould


Ingot mould


Rolling-mill housing


Roller Pedestal


Preventer


Cold model


Pedestal


Rolling-mill guides

03 Ingot mould


Ingot mould


Ingot mould


Ingot mould


Ingot mould


Ingot mould


Slag pot

04 Other spare parts

Bag Filter


PTFE Membrane


PPS


Gulvanized Cage


Acrylic

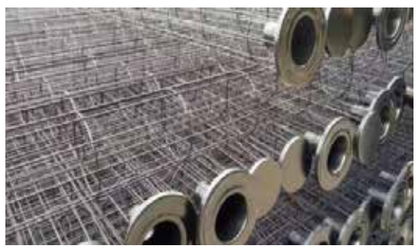

NOMEX


Glass Fiber


FMS


Diaphragm-pulse Valve


Cage Packing


Stainless Steel


Magnetic Pulse Valve


PE


P84


Silicon Coating

Belt Conveyor


DUNLOP Belt


Belt


Food Grade Belt


Conveyor Belt


Idlers


Secondary Cleaner


Primary Cleaner


Rubber Lagging Pulley


Motorized Pulley

Preheater

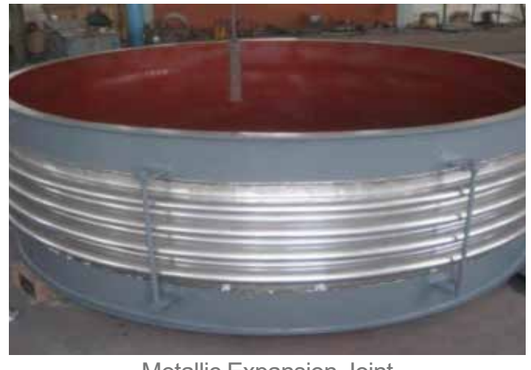

Flap For Flap Valve


Anti-clogging Flap Valve


Diptube

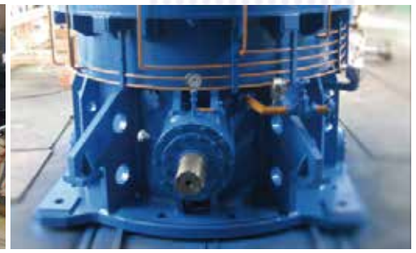

Nozzle


Non metallic Expansion Joint


Metallic Expansion Joint

Vertical Raw Mill

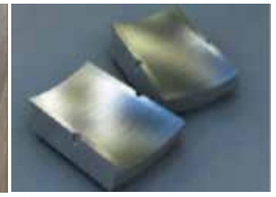

Rocker Arm


VRM main Gearbox


Separator Rotor


Bearing For Grinding Roller


Oil Seal For Grinding Roller


Atox Mill Roller Segment


Grinding Roller Segment


Grinding Roller Assembly


Grinding Roller Cover


Grinding Table


Grinding Roller Cover


Thrust Roller


Support Roller


Supporting Device

Rotary Kiln


Kiln Shell


Kiln Shell


Kiln Outlet Seal


Kiln Outlet Nose Ring Segment


Air Cooling Sleeve


Kiln Inlet Nose Ring Segment


Kiln Main Gearbox

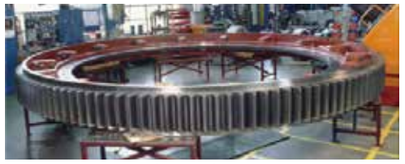

Kiln Tyre-forged


Girth Gear And Pinion


Kiln Burner


Kiln Tyre-packed

Ball Mill


Girth Gear


Grinding Ball


Trunnion


Diaphragm Liner


Grate Plate


Grate


Bearing Device

Hammer Crusher

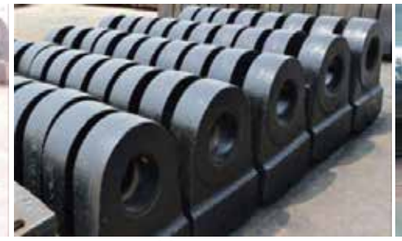

Flywheel


Hammer With Insert Alloy


Hammer Shaft


Hammer Disk


Hammers


Hammer


Crusher Rotor Assembly

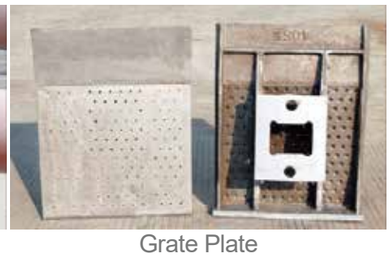
Grate Cooler


Cooler Side Casing


Roller For Clinker Roller


Cooler Frame


Cooler Drive Device


Grate Plate


Air Canon


Roolts Blower


Grate Plate


Grate Plate

Apron Feeder


Head Sprocket

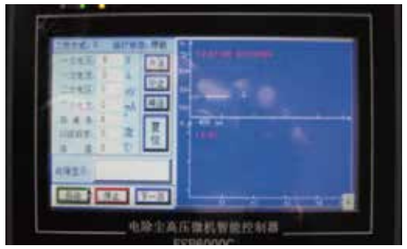

Support Wheel


Apron(trough plate)


Apron Feeder Chain

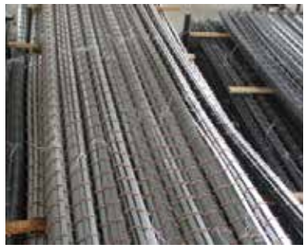

Support Wheel

ESP


ESP high Voltage Controller


ESP Electrode


Collecting Electrode


Electrode


Discharge Electrode


Discharge Rapping Hammer


Transformer

Stacker & Reclaimer


Travelling Wheel


Head Sprocket


Chain For Stacker


Scraper


Guide Wheel

Bucket elevator


Tail Sprocket


Buckets


Flender Gearbox


NE Chain


NSE Chain


NBH Chain


Bucket Bolts


Hydraulic Coupling


Belt Joint Assembly

Roller Press


Roller Surface


Roller Press


Roller


Roller Shaft

06 ADVANTAGE

01 Professional staff

The company has staff proficient in English,Spanish,Russian,Italian,French and other languages,which can meet the communication needs of foreign customers,in order to provide professional services for customers.



02 Professional engineer team

our engineers can communicate with customers at any time to discuss the project plan, in order to provide them with professional,specific and executable optimal plans;



03 Professional after-sales and installation

we have an after-sales installation team that can go abroad at any time for installation and commissioning.The picture shows the installation site of projects under construction in Uzbekistan;





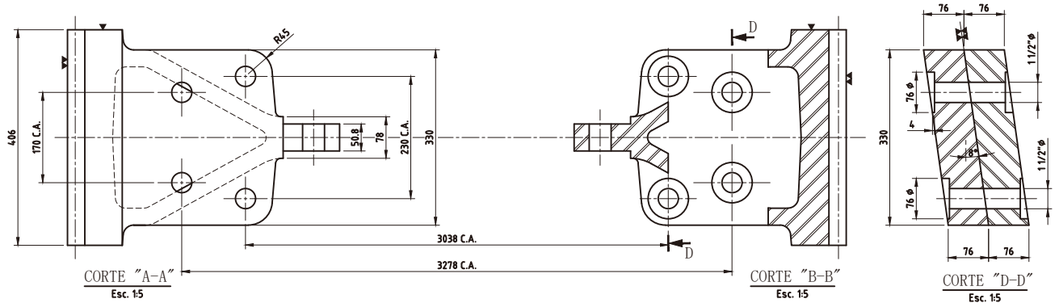
04 Foreign offices

we can travel nearby to solve questions of customers;



PROCESSING CAPACITY ACCORDING TO GIVEN DRAWINGS

Our company has specialized in the cement industry for more than ten years, and has rich experience in supplied drawings processing and machine design.





At present, our main customers of cooperation are from across the world and various regions:China, Canada, the United Kingdom, Uzbekistan, Kazakhstan, South America, Southeast Asia and South Asia.

Constantly Strive for Technique Perfection and Win-Win Cooperation



Email: info@cement-plants.com
Tel: 0086 372 5081 703
Web: https://cement-plants.com/
Mobile: +86-(0)18002183170