

## **PRODUCT & SERVICE CATALOGUE** ALUBASE 2022







Starting from 2012, Alubase today is one of the major general supplier and service provider in the alumnium industry, supply and service covering every section of the alumnium processing units, other than alumnium industry, our service also extended to other industry like steel, cement, mining , environmental management etc.

Alubase has been always dedicated to providing our customers with quality prodducts, tailored services and leading –edge technologies to help reduce production costs per ton, minimize melt loss, maximize productivity, and optimize supply chain management. We work alongside with our customers to explore the best possible smelting solutions to refine product quality and mitigate environmental impacts worldwide.

we are growing with our customers.

## **Our Mission**

• QUALITY

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- Stable Quality
- **DELIVERY** On Time Delivery
- SERVICE
- SAFE
- COST

Safe & Green

**Excellency Service** 

Cost Saving Max

### **Our Reference In Aluminium Industry**

ALBA,

#### Bahrain

ALCOA,

- ALUAR,
- AOG,
- CBA,

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- EGA,
- HINDALCO,
- MAADEN,
- QATALUM,
- RTA,
- SOHAR,
- **SOUTH 32**,
- TRIMET,
- HYDRO,
- CAMEROON **ALUCAM**

Australia, Brazil, Canada, Iceland, Norway

Argentina

Greece

Brazil

UAE

India

KSA

Qatar

Australia, Canada

Oman

South Africa

France

Norway

www.alubaseind.com

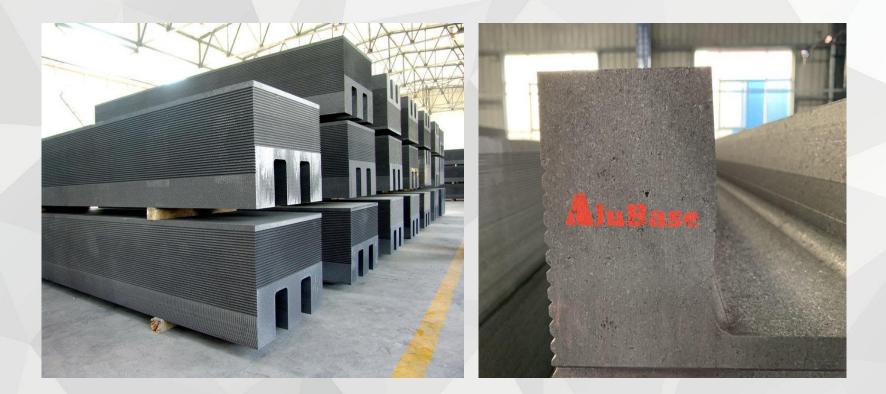


# Supply List for Pot Room & Reduction

- Cathode Blocks [ bottom & side ]
- Collector bar
- Silicon Carbide
- **BRO/BIR** bricks
- Vermiculite Boards
- Calcium Silicate Insulating Boards
- Rock Wools
- Pot Shells
- Pot Hood
- Anode Clamp
- Auxiliary Wedge
- CAFD & Parts
- Filter Bag & cage for GTC
- Graphite
- Soda Ash
- Thermal Couples
- Pig iron
- Bus bar



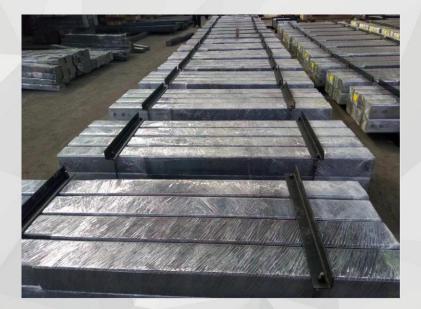
## Cathode Block



We supply all grades of cathode blocks, including semi graphitic, full graphitic, graphitized.

Our reference : Alba, Hindalco, Sohar,

## **Collector Bar**





We supply grades of SAE1006, YT02, CICB collector bar for our customers. Please contact us freely for any inquiry or other grade required.

Our reference : Alba, \*Alcoa, \*Aluar, AOG, CBA \* represents CICB supplied



# Supply List for Carbon & Rodding

- Calcined Petroleum Coke
- Flue Wall Bricks
- Top / Central / End Blocks
- Peep Hole Cover
- Anode Yoke/Bar /Pin/Stem/Clad
- Aluminium Rod
- Cast brackets
- Anode Pallet/Dross pan
- Filter bag & cage for FTC
- Thermal Couples
- Pig iron
- Graphite stub coating



## Anode Bars / Pins





We supply customized grade and size of anode bars /pins for our customers. Our

reference : Alcoa, Aluar, CBA, Maaden, Sohar, South32, Hydro, Cameroon



## **Supply List for Cast House**

- Metal Silicon
- Metal Magnesium
  - Metal Zinc

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- Master alloys
- **Fire bricks**
- **Refractory castables**
- **Refractory for treatment process**
- Refractory for coreless induction furnace
- lining material for molten aluminium alloy
- Nano Insulation materials
- Launder precast and commissioning
- Furance relining material&commissioning
- Ceramic fiber blankets/papers/sheets
- Alumina balls
- Siphon pipe / tapping tubes
- Ingot mold / sow mold / dross pan
- Ladle /crucible shell or with relining complete



## **Fabricated Items**





We fabricating dross pan/ sow mold/ ingot mold, siphon pipe, tapping tube as per customers requirement.

Our reference : ALMEXA, BSL, OARC, SA,



# **ALUBASE** Vehicles & Equipment

BAR FACTURE

- Forklifts
- Furnace Charger
- Furnace Tender / Skimmer
  - Bobcats
  - Front end Loader
  - Mobile Elevating Work
- Rough Terrain Crane
- Cranes

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- Coil Up Ender Machine
- Coil Grabs
- C-hook
- Conveyor & Belt



### **Furnace Charger**



The first Alubase Furnace charger vehicle was design and built during conversation with customer, after that Alubase has optimizing the vehicle 3 times, now the loading bucket can be auto load or unload within 30 seconds. It's a durable and easy operation and very low cost vehicle for our customers. Please contact us freely for details.













# To Be Your Real Partner for a Green World Together



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