

<http://www.cnmetech.com>

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# FOSHAN METECH ALUMINUM TECHNOLOGY CO.,LTD YUEYANG XINTE THERMAL ENERGY ENGINEERING TECHNOLOGY CO.,LTD





# Basic Information

- 1、Founded: in 2002, 2010 co-founded FOSHAN METECH ALUMINUM TECHNOLOGY CO.,LTD
- 2、ADD: Yueyang City, Hunan Province, China
- 3、Main products: Aluminum processing & melting equipment
- 4、Area: Total 24000m<sup>2</sup>, plant: 13000m<sup>2</sup>
- 5、Staff: 200-250
- 6、ISO9001 certification: 2011



# ISO9001 Certification (English)



# Equipment acceptance report of Indonesia Project



## 铝熔炼保温炉组调试报告(上海进优 2)

Aluminium Melting Holding Furnace commissioning laporan

### 一、工程概况 proyek ikhtisar :

- 1、用户单位名称 Nama dari perusahaan pengguna : PT. Tembaga Mulia Semanan Tbk ALE
- 2、施工项目 konstruksi proyek : Φ1350 竖式快速铝熔炼炉 1 台+8T×2 矩形双膛保温炉 1 套(1 套) Para Φ1350 aluminium vertikal yang cepat mencair tungku  
1 set: 8T × 2 persegi panjang dan dual-chamber memegang tungku 1 set
- 3、安装完成日期 Tanggal instalasi selesai : Oktober 2012
- 4、安装人员 instalasi personil : \_\_\_\_\_
- 5、调试完成日期 Tanggal commissioning diselesaikan : Januari 2013
- 6、调试人员 pengujian pekerja : \_\_\_\_\_

### 二、调试内容及相关情况 Debugging konten dan kondisi terkait :

- 1、燃烧器、风机使用情况 Pembakaran mesin, blower penggunaan : 合格 berkualitas
- 2、加料机构、升降系统使用情况 Feeding lembaga, sistem angkat : 合格 berkualitas
- 3、铝熔化操作情况 Aluminium leleh operasi : 合格 berkualitas
- 4、炉内内衬耐火材料使用情况 Tungku dilapisi dengan pemakaian bahan tahan api : \_\_\_\_\_  
合格 berkualitas
- 5、保温炉使用情况 Memegang penggunaan tungku : 合格 berkualitas
- 6、炉门使用情况 Pintu penggunaan : 合格 berkualitas
- 7、流槽使用情况 Arus melalui penggunaan : 合格 berkualitas

经现场调试，本套设备使用完好，各部件运行正常，调试操作合格，可以交付用户使用。

On-site komisioning, peralatan ini dalam kondisi baik, berbagai komponen yang berjalan dengan baik, operasi debug berkualitas, dapat dikirim ke pengguna.

### 三、用户反馈情况 Pengguna umpan balik :



Adi Setyo Budi  
Production Chief.

日期 tanggal : 15 Januari 2013



# I、 Production Capacity

## 1、 Production Plant

Now we have 7 production plants,  
Total :13000m<sup>2</sup>, 12 pcs 5T traveling crane, 1  
pc 10T traveling crane.

## 2、 Production Manufacturing Equipment

welder: more than 50 sets,  
automatic cutting machine、 plate shears 、  
lathes ,milling machines etc : more than 20 sets

# Production Plant





## 2、 Production Equipment









Radial drilling machine



circular seam welder



Semi-auto welder



Small plate bending machine

## Main products

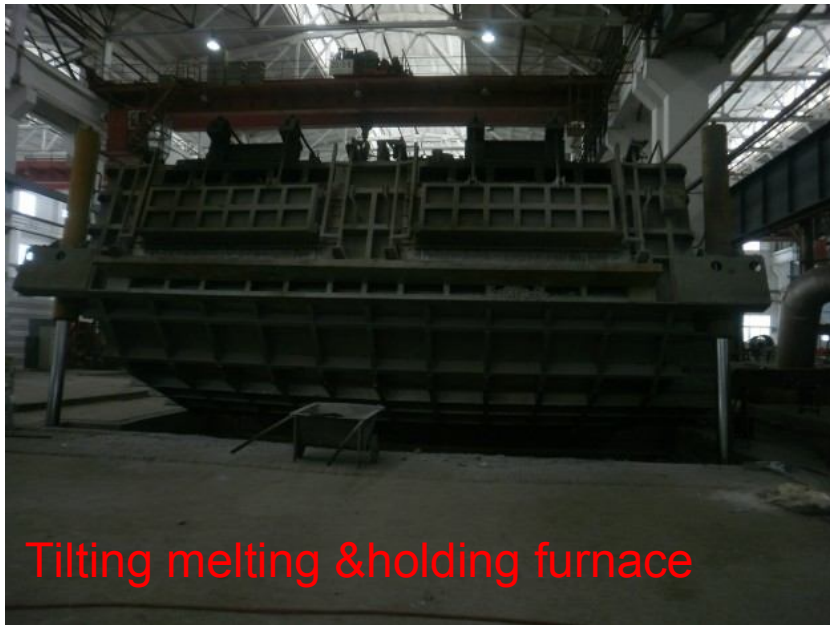
- 1、 All kinds of aluminum melting furnaces (customize)
- 2、 All kinds of aluminum holding furnaces (customize)
- 3、 Aluminum molten permanent magnet stirrer
- 4、 Online degassing and filter system
- 5、 Other aluminum industry special machines

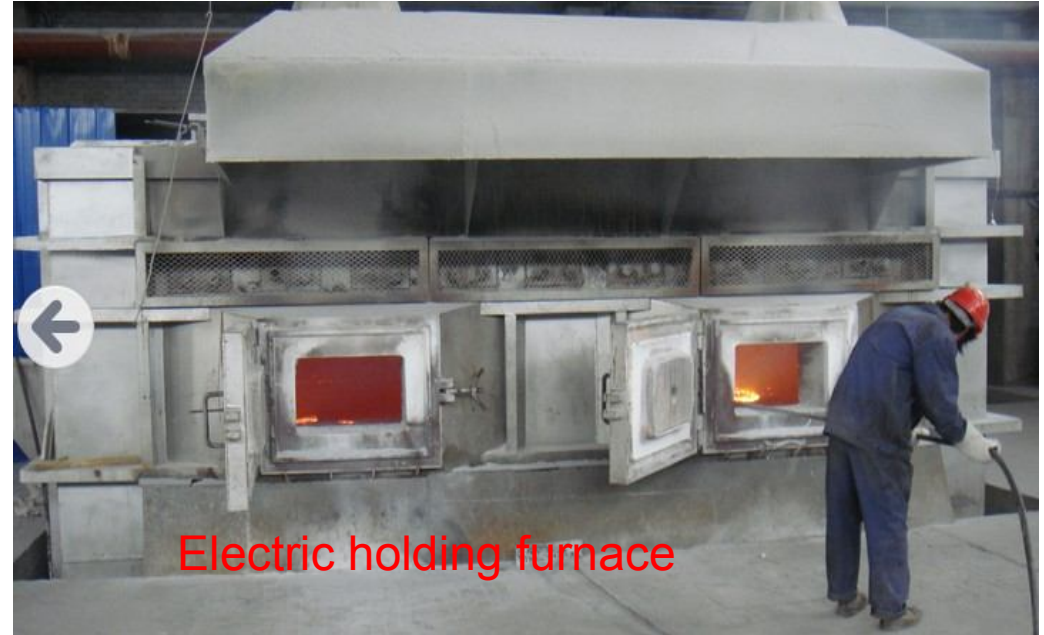
## Application Area

- 1、 Aluminum rod industry (80%)
- 2、 Aluminum billets industry (5%)
- 3、 Aluminum plate & strip industry (5%)
- 4、 Aluminum scraps (aluminum ingots) industry (10%)

# Aluminum Melting & Holding Furnaces









## II、 Main Customers

- CUSTOMERS ARE MAINLY:
- 1、 80% wire and cables plants (aluminum rod)
- 2、 5% aluminum profile/extrusion plants (Al billets)
- 3、 5% aluminum plate plants (aluminum plate, foil)
- 4、 10% aluminum scraps recycling plants (secondary aluminum ingots)

Domestic customers:75%

Foreign Customers: 25% (EXPORT)



**Our aluminum melting furnaces, holding furnaces etc aluminum machinery have not only been sold all over China but also exported to all over the world: Japan, India, Pakistan, Nigeria, Portugal, Indonesia, South America, Middle East, Southeast Asia, Africa, Hong Kong, Taiwan .....**



# GRUPO CABELTE Portugal



Power Cables
Telecommunication Cables
Cables for Special Purposes
Cables for Automotive Industry
Cordsets
Optical Fiber
Cable Accessories
Turnkey Solutions
Services



## Electrical Power

In the energy sector, Group Cabelte provides specific products, to highlight:

- Low, Medium and High voltage power cables and bare cables for aerial lines
- Optical fiber cables
- Cables and special conductors

Among national and international customers to be referred:

- Operators and Power Utilities
- Renewable energy producers (solar and wind)



Electrical Power



Telecommunications



Transports

- **PT.JEMBO CABLE COMPANY TBK**

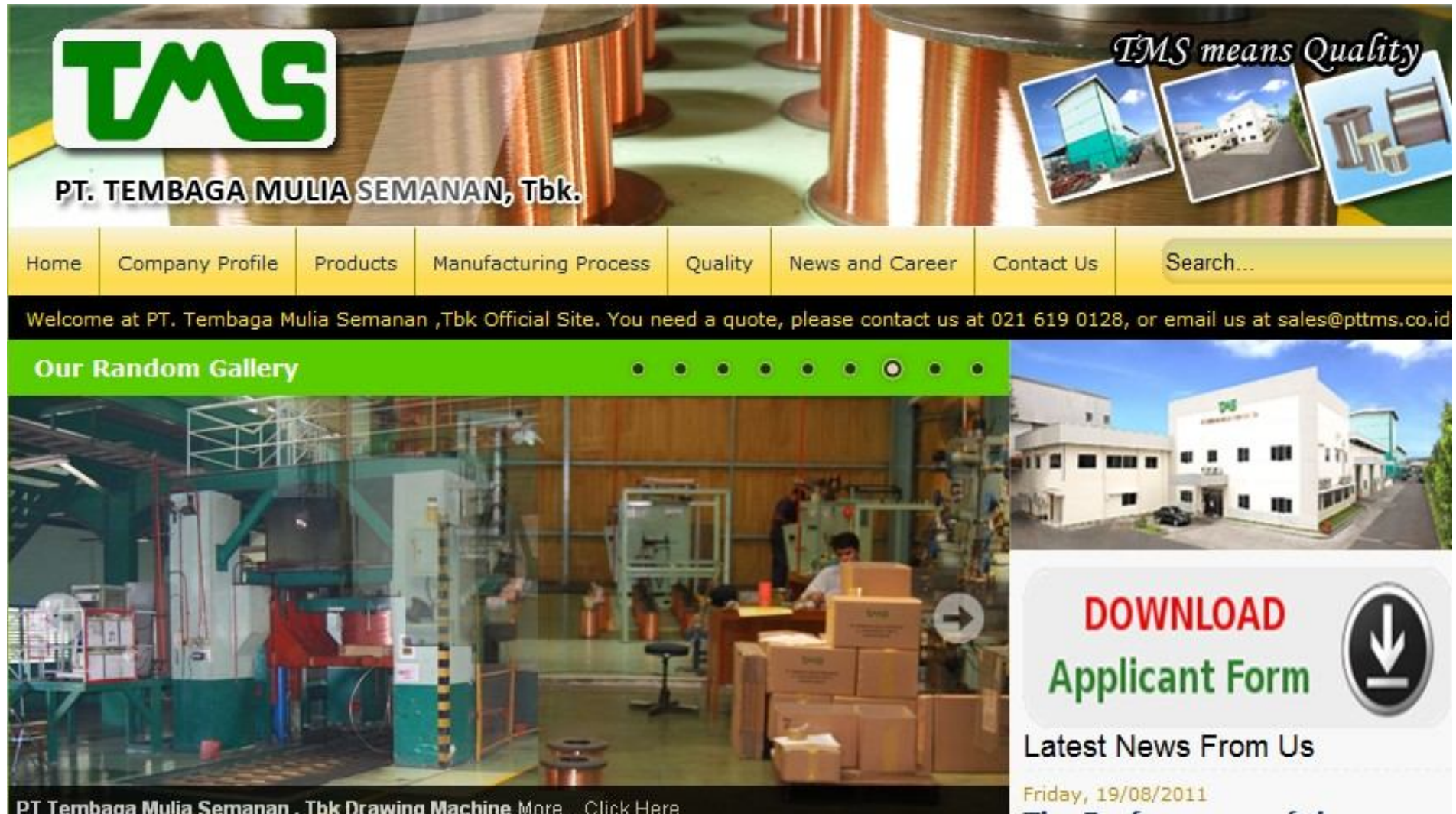
<http://www.jembo.com/public/default.php>



The screenshot shows the homepage of PT. JEMBO CABLE COMPANY. At the top, there is a banner with the JEMBO logo (a stylized 'J' in a blue square) and the tagline "TOGETHER WE GROW PT JEMBO CABLE COMPANY Tbk." The background of the banner is a factory interior with green machinery and large spools of cable. Below the banner is a navigation menu with the following items: Products, Commitment, News, Partners, Company, Contact Us (highlighted in blue), Online Sales, and Customer Complaint. The main content area features a "Welcome" message in a cursive font, followed by a paragraph: "Jembo provides a wide range of cable selection to service providers and customers around the world for projects ranging from small construction projects to large power plant and telephone projects. Our cables are manufactured to conform to the National and International Standards as well as custom specifications to match your needs." To the right of this text is a search bar with a "GO" button. Below the search bar is a "Featured Product" section with a small image of a green cable spool. At the bottom left, there is a "Latest News" section with a small icon of a document and a red arrow.

# PT. TEMBAGA MULIA SEMANAN TBK

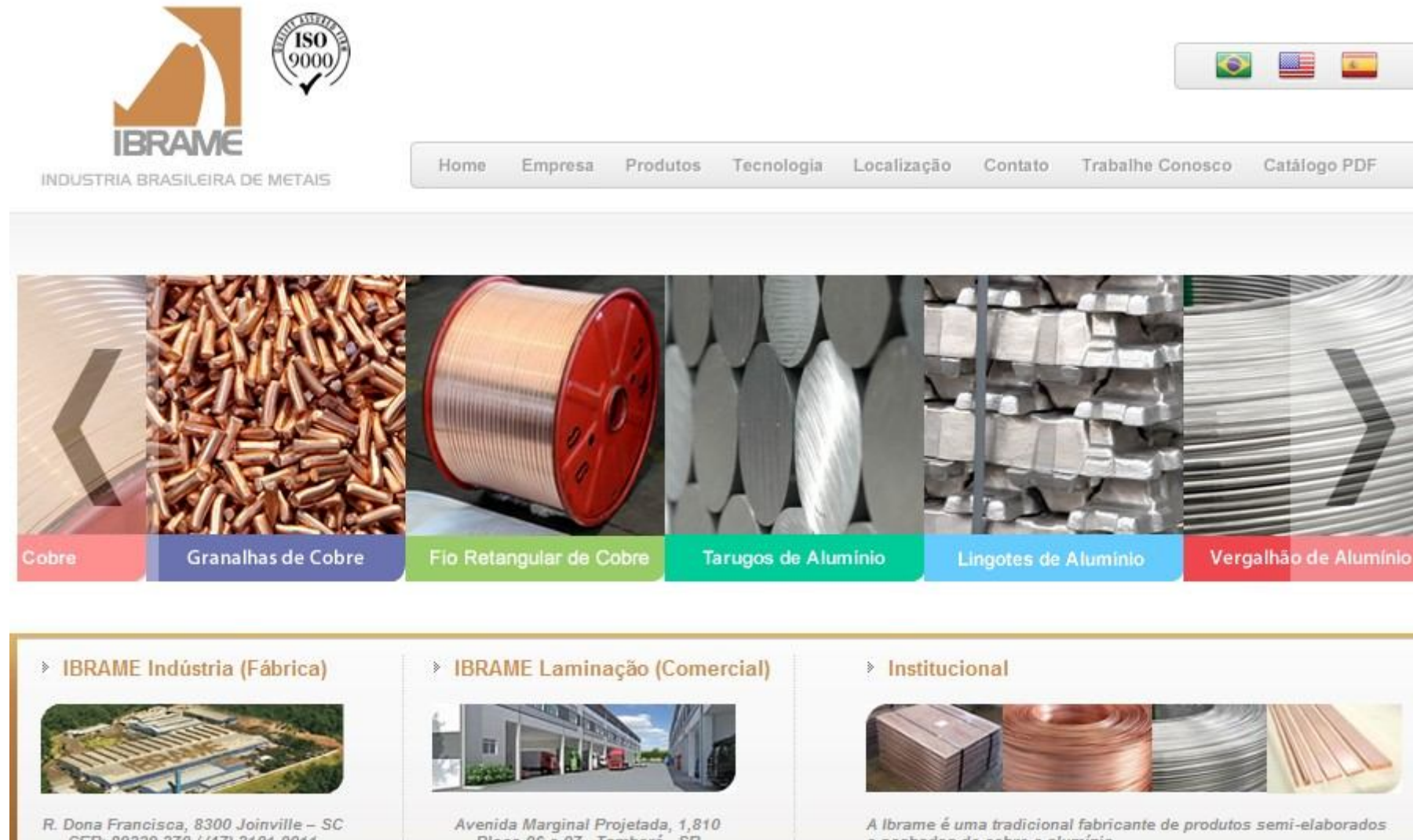
## Indonesia



The screenshot shows the website's header with the TMS logo and the slogan "TMS means Quality" accompanied by three small images. Below the header is a navigation menu with links for Home, Company Profile, Products, Manufacturing Process, Quality, News and Career, and Contact Us, along with a search bar. A welcome message follows, providing contact information: "Welcome at PT. Tembaga Mulia Semanan ,Tbk Official Site. You need a quote, please contact us at 021 619 0128, or email us at sales@pttms.co.id". The main content area features a "Our Random Gallery" section with a large image of a factory interior and a smaller image of the company's white building. A "DOWNLOAD Applicant Form" button with a download icon is visible, along with a "Latest News From Us" section dated Friday, 19/08/2011.

# IBRAME - Indústria Brasileira de Metais

## Brazil



The screenshot shows the IBRAME website homepage. At the top left is the IBRAME logo, which includes a stylized 'I' and 'B' and the text 'IBRAME INDUSTRIA BRASILEIRA DE METAIS'. To the right of the logo is an ISO 9000 certification seal. Further right are three small flags representing Brazil, the USA, and Spain. Below these is a navigation menu with the following items: Home, Empresa, Produtos, Tecnologia, Localização, Contato, Trabalhe Conosco, and Catálogo PDF. The main content area features a horizontal carousel of six product images with labels below them: 1. Cobre (Copper), 2. Granalhas de Cobre (Copper Granules), 3. Fio Retangular de Cobre (Rectangular Copper Wire), 4. Tarugos de Alumínio (Aluminum Rods), 5. Lingotes de Alumínio (Aluminum Ingots), and 6. Vergalhão de Alumínio (Aluminum Reinforcing Bars). Below the carousel are three sections: 1. IBRAME Indústria (Fábrica) with an aerial view of a factory and address: R. Dona Francisca, 8300 Joinville - SC, CEP: 89239-370 / (47) 3404-0044. 2. IBRAME Laminação (Comercial) with a view of a commercial building and address: Avenida Marginal Projetada, 1,810, Bloco 06 e 07, Jaraguá, SP. 3. Institucional with a collage of metal products and the text: A Ibrame é uma tradicional fabricante de produtos semi-elaborados e acabados de cobre e alumínio.

# Apar Industries Limited

## India




Tomorrow's Progress Today



Mr. Dharmsinh D. Desai  
The Visionary, who founded Apar

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Conductor Stranding Process

Download Product Data Sheets



Speciality Oils



50 Years  
Serving customer and community

Apar Industries Limited, founded by Late Mr. Dharmsinh D. Desai in the year 1958 is one among the best established companies in India operating in the diverse fields of electrical, metallurgical and chemical engineering. Over the ensuing years it has evolved to be a 500 million US Dollar diversified company offering value added products and services in Power Transmission Conductors and Petroleum Specialities.

A technology – driven and customer – focused vendor to some of the most brand-enhancing power companies in India and abroad, Apar has strengthened the business of its customers through proactive product development, timely product delivery and superior product attributes by reinforcing product innovation, cost leadership and premium quality and living its vision 'Tomorrow's Progress Today' resulting in Reliability, Respect, Reputation and Repeat business across manufacture of Speciality Oils and Power Conductors.

Reliability, that our customers seek like the predictable coming of day after night.

# Main Domestic customers

- **1 FAR EAST CABLE CO.,LTD**
  - a. NO. 1 in Chinese cable industry
  - b. Annual production value: above 10 billion yuan
- **2 JIANGNAN CABLE**
  - a. Top 10 in wire and cable industry ) :
  - b. Annual production value : above 5 billion yuan
- **3 The optical group Co., LTD**
  - a. Top 20 in wire&cable industry
  - b. Annual production value : above 3 billion yuan
- **4 Joy Sense Cable Co., Ltd**
  - a. NO.2 in aluminum alloy cable
  - b. Annual production value : above 1.5 billion yuan
- **5 Anhui Pacific cable group co., LTD.**
  - a. NO.3 in aluminum alloy cable
  - b. Annual production value : above 2.8 billion yuan
- **6 VISCAS Shenyang Wire Corporation**  
Branch of FURUKAWA ELECTRIC
- **7、TBEA Co., Ltd**
  - a. Top 500 of Chinese manufacturing industry
  - b. Annual production value: above 20 billion yuan

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