

INSIDE

July 2024



Inter 
Foundry

Inter 
DieCast

International Exhibition for
FERROUS & NON-FERROUS Foundry Industry

Supported By



August 22-24, 2024

**Codissia Trade Fair Complex,
Coimbatore, India**

Inter Foundry - International exhibition & conference focused on future foundry technologies in equipment, processes, materials and services, including people development for Ferrous & Non-Ferrous Castings and Casting Value Chain along with **Inter DieCast** - International Exhibition on diecasting technology, supplies & products will bring a plethora of networking and business generating opportunities for the 2nd time during August 22 - 24, 2024 at Codissia Trade Fair Complex, Coimbatore.

This biennial foundry industry platform will be held in Coimbatore, a home for numerous manufacturing & engineering industries at large and Foundries in particular. Inter Foundry & Inter DieCast exhibition is an ideal opportunity for the suppliers to meet, propose and sell to focused audience from both Ferrous and Non-Ferrous Foundry & allied Industries.

Exhibition Focus

- Technology, Quality, Productivity, Process Efficiencies, Waste Elimination, Finishing & Handling Automation, Metallurgically Sound Materials and Testing Equipment.

- Future Foundry Technologies & Modern Equipment Manufacturers, Suppliers and Service Providers for Moulding, Melting, Pouring, Sand Plant including Reclamation and Post Casting Processes, Knock out, Shot Blasting, Runner / Riser cutting / Handling, Fettling & Finishing and Heat Treatment.

- Automation & IOT Specialists Focused on Foundry Processes & Casting Value Chain.

- End to End Metal Casting Design, Simulation, Testing & Validation Equipment Suppliers & Specialists including Methoding & Pattern Making.

- Modern and Improved Material Suppliers.

- International Trade bodies, Educational & Training Institutions, Publishers of Books, Periodicals & Journals.

Product Presentation Area

A Unique, First of its Kind In-Exhibition parallel event at Zero Cost for Mid Management, Hands on Foundry Professionals & Technicians to Orient, Imbibe, Enhance Exposure, Skill & Knowledge on Latest Technologies, Automation, Modern Equipment, Input Materials, Alloys, Allied Services towards Building most Resilient, Productive, Efficient, Lean & Green Indian Foundries.

ORGANIZING COMMITTEE

President, FDF : Mr. C Velumani, Chairman, CRI Group

Vice President, FDF : Mr. N Krishna Samaraj, Managing Director, Magna Electro Castings Limited

Chairman : Mr. R Palaniswami, CEO, Rangasayee Alloy Castings

Co-Chairman : Dr. Nithyanandan Devaraaj, CEO, FLS Voith

Secretary : Mr. D Prabhu, CEO, Origin CADD Infotech

COMMITTEE MEMBERS

Mr. R Saravanan, Managing Director, Sandfits Foundries Pvt. Ltd.

Mr. V. R Naren Kumar, Managing Partner, VR Foundries

Mr. C Sathyamurthi, Vice President, Aquasub Engineering (Foundry Division)

Mr. J Ganeshkumar, Managing Director, Indo Shell Cast Pvt. Ltd.

Mr. S Ramesh Babu, Proprietor, Sri Venkatesa Industrial Consumables

Mr. S Balraj, Managing Director, Bright Castings Pvt. Ltd.

Mr. E Rajkumar, Proprietor, Sree Abirami Equipments

Mr. Hari Viswanathan, CEO, Auto Diecasting Company

Mr. V Sivaprakash, Managing Partner, Vasanthi Foundry

Mr. Jayakumar Ramdass, Joint Managing Director, Mahendra Pumps

Mr. G. Ezhil, Managing Director, Ultimate Alloys (P) Ltd.

Dr. M Arasu, HoD - Foundry Technology, PSG Polytechnic College

Mr. Ashwani Pande, CEO, VA Exhibitions Pvt. Ltd.

Mr. Vamshidhar Gurram, Director, VA Exhibitions Pvt. Ltd.

Hall B
Stall No.
I 01

ELECTROTHERM (INDIA) LIMITED



ELECTROTHERM

Electrotherm (India) Limited was established in 1983 as an Induction Furnace manufacturer and has supplied over 5000 Induction Furnaces for various applications from 5 KW/1 Kg up to 26 MW/50 Ton during this period. The Engineering & Technologies (E&T) division of Electrotherm is a leading manufacturer of Induction Melting Furnaces, Metal Refining Konverters (AOD), Electrotherm Refining Furnaces, Continuous Casting Machine, Rolling Mill, Air Pollution Control System, Power Distribution and Furnace Transformers and other equipment for Steel Plants and Foundries, and



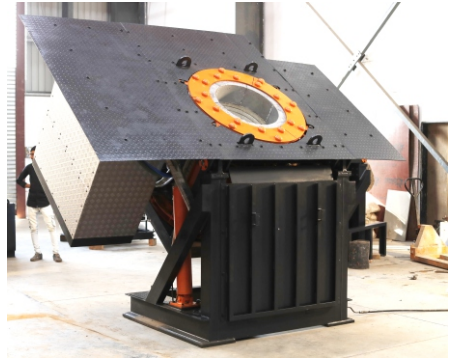
Induction Heating and Hardening Machines for Heat Treatment Shops. We make turnkey projects for billet making plants, coal based DRI plant, integrated plants consisting of DRI plant and steel melt shop, power plants through WHRB using flue gas of coal based DRI plant, and ductile iron pipe plants through Mini Blast Furnace – Induction Furnaces – Centrifugal Caster routes. With high level expertise and vast experience, Electrotherm (E&T) is the most preferred mini steel plant maker through various alternative routes. Moreover, Electrotherm (E&T) is the only Indian company supplying equipment with CE marking for its Induction Furnaces, ERF and MRK, certified by UL Laboratories, USA. Electrotherm caters to all segments of metals and alloys melting, be it steel industry or ferrous or non-ferrous foundries. It has state-of-the-art manufacturing set up and modern office complex with full-fledged Research & Development Centre at Ahmedabad, India. Our E&T Division is particularly renowned for providing end-to-end solutions for mini steel mills, supplying sturdy and highly efficient plant and machinery, and for providing outstanding after-sales-services to its customers around the world. Besides being manufacturer of machinery and plant maker for making steel, castings and heat-treatment, we have our own Integrated Steel Complex producing direct reduced iron / sponge iron; structural steel, alloy steel and stainless steel billets; hot rolled re-bars and medium sections; ductile iron pipe; 30 MW captive power through WHRB and AFBC boiler. We have exported over 600 equipment to 73 countries around the world, including execution of several mini steel plants on turnkey basis in counties like Turkey, Iran, Iraq, Saudi Arabia, Nigeria, and India. We have also exported our products to Greece, Canada, USA.

Hall B
Stall No.
L 06

ORITECH SOLUTIONS PVT.LTD.



ORITECH is the market leader in the Induction Heating, Melting Furnaces & Hardening Equipment manufacturing industry devising solutions for steel plants, Metal Foundries. We have pioneered the IGBT Technology in Power Electronics that save 7.5-10% energy and is regarded as more advanced and sophisticated in comparison to the Thyristor-based Induction Equipment commonly used in India. We commenced our operations in the year 2005 & till date we have installed 400+ Induction melting and heating equipment all over India and abroad.



Hall A
Stall No.
C 06

SHAMLAX META-CHEM PVT. LTD.



Shamlax group of companies, centrally located in Nagpur India was founded in 1967. Shamlax is pioneers in manufacturing Colour Changing on drying Foundry Refractory Coatings since 2010. The company also manufactures speciality (sulphur-block) coatings and modified sleeves for S.G. iron castings to control surface micro-structure. We also produce Exothermic and Insulating Riser Sleeves of all shapes and sizes up to 24 inches & Foundry Fluxes for domestic and export market. Shamlax has always dedicated itself to the development and manufacturing of a wide range of high quality chemicals, to enable foundries to enhance the quality of their products and improve productivity.

Hall A
Stall No.
D 04

ALLIED REFRACTORY PRODUCTS INDIA PVT. LTD.



Allied Refractory Products India Pvt. Ltd. is a wholly owned subsidiary of Allied Mineral Products which is more than 60 years old company headquartered at Columbus, Ohio. Allied Refractory Products facility is at Sanand, district Ahmedabad. The company is into manufacturing of monolithic refractories and precast refractory shapes. It serves variety of industries with innovative refractory solutions and exceptional service and support.

Hall B
Stall No.
G 02

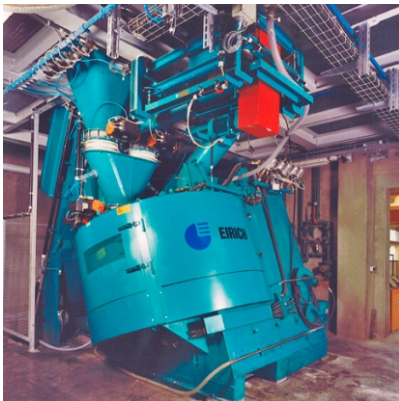
EIRICH INDIA PVT. LTD.



EIRICH

The **EIRICH Group** the pioneer in material processing for industrial process technology with state-of-the-art **Mixing Technology**.

EIRICH specializes in systems for preparing **bentonite-bonded moulding green sand**, and for many decades the company has maintained a close working relationship with foundries, moldmakers and research organizations. A steadily increasing number of **EIRICH sand preparation systems for grey iron, steel and non-iron castings** for all the major manufacturers worldwide, delivering leading-edge quality, throughput and efficiency with know how developed over 150 years.



The Eirich Portfolio:

Moulding sand Mixers including a complete range of peripheral equipment's like Shakeouts, Belt Conveyors, Bucket Elevators, Polygonal Sieves, Sand Coolers, sand Aerators, PLC Control Panels etc and so on; Mixers with a usable volume between of 5 to 7000

litres; Conventional sand processing system and Evactherm® technology for any throughput capacity; Automation and control systems for complete sand preparation plant developed and produced in house; Installation and commissioning; Training for operation and maintenance staff; Tailored service solutions ranging from the dependable supply genuine spare parts to condition monitoring and remote service systems; Technology for eco-friendly handling and safe transportation of foundry dust; Project execution on turnkey basis, everything from a single source.

Hall B
Stall No.
H 03

MEGATHERM INDUCTION LIMITED



megatherm

Megatherm deals in Metal Heating & Melting Equipment and

possesses the strength to meet Thermal Challenges through Induction.

In 1989 we sparked off, banking on our team of Electro Thermal Processing experts and the capital of experience that we had gathered since the 1970. We made our presence felt across steel, foundry, forging and various other Metal Working Sectors, surging forward with spirits held high and the fire burning within.

Today, Megatherm is recognised and preferred by its ever-extending list of domestic and International Clientele. Our installations are spread over 40 countries around the globe.

Megatherm is committed to customer delight and performance excellence. We have invested in progressive in-house R&D which in turn has yielded both profit and praise for

the company.

On an aggregate we are nearing 3000 customers of Electro Heating equipment Till date.

"Megatherm is differentiated from other manufacturers primarily due to

product innovation & continuous R&D. Over the years Megatherm has led the way for most major design changes and additions to induction technologies which was later incorporated by the industry. Our research is focused and our systems are incorporated with the best contemporary technologies that ensure optimum utility and comprehensive productivity.



Hall B
Stall No.
E 44

NOVACAST INDIA PRIVATE LIMITED



At NovaCast, we offer a selection of user-friendly and extensive casting process simulation programs and metallurgical process control systems. In order to help foundries becoming greener, we've designed smart foundry systems to ensure every part of the casting process is streamlined

to maximize quality and reduce costs. Less errors and less defects mean higher production accuracy. We put our hearts and souls into providing the global foundry industry with high-quality, cost-cutting solutions.

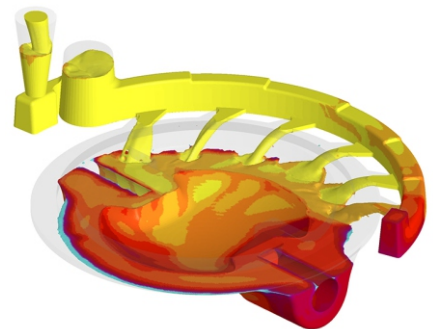
We focus on technical solutions that reduce the environmental footprint and our mission is to contribute to a re-sponsible foundry industry. Our goal is to inspire and innovate foundries world-wide through our products and our

commitment, by guiding customers to analyze, stabilize and optimize the casting process. We call it the **Good Guys' Industry**.

Independent of who you are or what type of company within the foundry

industry you work for, our team is devoted to innovate and inspire you to be smarter and more efficient. The result is reduced environmental footprint.

Every casting counts™



Hall B
Stall No.
J 01

OMEGA SANE FOUNDRY MACHINERY PVT. LTD.



Veterans in foundry equipment since 1980, Sane Equipments Pvt.

Ltd formed a joint venture with world's leading foundry equipment manufacturer Omega Sinto Foundry Machinery Ltd., UK in 2009 to form Omega Sane Foundry Machinery Pvt. Ltd.

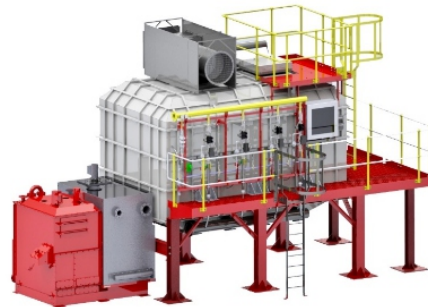
We at Omega Sane have since catered to the ever-expanding needs of the no-bake foundry vertical across India and overseas with over 450 customers.

Our expansive product range includes continuous mixers up to 35 TPH with automatic blending of chemicals for efficient sand mixing, reclamation plants consisting of large shakeout machines up to 50 T load, low-level or high-level attrition units, cooler classifiers, and pressure vessels.



We also provide complete foundry automation with compaction table, fast loop or carousel, rollover machine, infra-red drier, belt conveyors, flood coat unit, mold drying oven, and pouring cooling lines. Omega group also

manufactures reclamation systems for green sand, cold box, shell & no-bake sands.



All equipment is tested after assembly to ensure reliable performance and smooth installation on-site. Sand testing facility is available to analyze the sand sent by the customer and

offer the best possible equipment suitable for that sand. After sales, customer care is given the highest priority at Omega Sane. We have a comprehensive range of spares available in stock for rapid dispatch. A team of service engineers is a phone call away to address customer needs. Omega Group equipment has been marketed by Gargi Engineering Services Pvt. Ltd. for the last 30 years along with providing their invaluable expertise in no-bake binder systems to customers.

We at Omega Sane have served foundries with long lasting and highly productive equipment powered by proven and sophisticated technology for the last 15 years and will continue to do so.

Hall C
Stall No.
N 03

CFM ENGINEERS



FOUNDRY MACHINERY

We Are A Leading Manufacturer And Supplier Of Core Shooter Machines That Are Used In The Production Of Sand Cores For Various Industries Such As Automotive, Aerospace, And

Foundry. Our Company Specializes In Designing And Producing Core Shooter Machines That Are Efficient, Reliable, And User Friendly. We Have A Team Of Highly Skilled Engineers And Technicians Who Are Committed To Delivering Top Quality Machines That Meet The Specific Needs Of Our Customers, Foundry. We Have Been In This Business For Many Years And Have Developed A Reputation For Providing High Quality, Durable, And Efficient Core Shooter Machines To Our Customers.

Our Company Was Established In 2011. Our Manufacturing Facility Is Equipped With The Latest Technology And Machinery, Allowing Us To



Design And Produce Core Shooter Machines That Are Precise, Reliable, And Customised According To The Specific Needs Of Our Customers. We Also Have A Team Of Experienced Engineers And Technicians Who Work Closely With Our Customers To Understand Their Requirements And Provide Them With The Best Solutions.

At Our Company, We Place Great Importance On Customer Satisfaction And Strive To Provide Excellent Customer Service. We Understand That Our Success Depends On Our Customers Success, And We Go Above And Beyond To Ensure That Our Customers Are Satisfied With Our Products And Services.

In Addition To Core Shooter Machines, We Also Provide Maintenance And Repair Services, Spare Parts, And Training For Our Customers. Our Goal Is To Build Long-term Relationships With Our Customers By Providing Them With Reliable And High Quality Equipment And Services.



Hall D
Stall No.
R 01

NESCO LTD. INDABRATOR DIVISION



"Indabrator" is a well-known brand of industrial equipment commonly used for a surface preparation process such as shot blasting, shot peening, or abrasive blasting. Shot blasting involves forcefully propelling abrasive materials like steel shot, grit, or cut wire shot against a surface under high

pressure to clean, strengthen, or prepare surfaces in industries such as manufacturing, automotive, construction, and aerospace. These machines are utilized for tasks such as removing rust, scale, paint, and other contaminants from metal surfaces, as well as roughening or smoothing surfaces in preparation for painting or coating.

By collaborating with a US-based group, Indabrator was the pioneer in introducing surface preparation technology to India. The company operates two units in Anand, Gujarat. One unit in Vishnoli focuses on building and manufacturing the machines, while the other unit in Karamsad serves as a captive foundry and an abrasive manufacturing plant. With a vast land area of 59,250 sqm and spread across 12,340 sqm, Indabrator boasts one of the largest infrastructure setups in India for manufacturing surface preparation equipment.

Indabrator machines come in various sizes and configurations tailored to different applications and object sizes. They range from small, portable units to large, automated systems utilized in heavy industries. These machines are efficient for large-scale cleaning and surface preparation tasks, offering consistency and speed compared to manual methods while enhancing the adhesion of applied coatings.

The production system and manufacturing processes at Indabrator adhere strictly to the standards set by ISO 9001, ISO 14001, and OHSAS 18001. The company fosters a culture of continuous improvement enabled by practical process improvement and operational excellence programs like 5S. Quality machines and timely delivery are priorities, maintained through practices like root cause analysis during processes and rigorous final inspections.

Overall, Indabrator equipment plays a vital role in industrial surface treatment processes, contributing significantly to the quality and durability of finished products across various sectors.

Hall B
Stall No.
J 03

J K FOUNDRY ENGINEERS



J K FOUNDRY ENGINEERS are one of the India's largest no bake sand plant manufacturer and pioneer in lost foam technology in India. Providing a wide range of products for the no bake sand plant, green sand plant latest technologies like lost foam process and vacuum molding process.

Since 1995 J K FOUNDRY engineering is investing on research and reverse engineering on the latest technologies available in the world and providing best possible solutions to INDIAN foundry market. J K FOUNDRY ENGINEERS are having Continuous sand mixers up to 40 MT per Hr capacity and Sand reclamation system up to 24 TPH. J K FOUNDRY ENGINEERS developed first indigenous Mobile Sand mixer with 40 TPH capacity Continuous sand mixer.

Hall A
Stall No.
D 01

OSWAL MINERALS LTD.



Oswal Group Established in The Year 1977 is a Renowned Business House for Ferro Alloys, Metals, Scraps, Carbouriser, Refractories, Minerals, Foundry Chemicals and Many Other Products Related to

the Foundries. Steel Mills and Allied Industries.

Oswal Smelters Pvt Ltd Comprising 2 furnaces of 9 MVA and 16.5 MVA respectively Is the manufacturing unit of Oswal group for producing high quality Low Aluminium Ferro Silicon, standard Ferro Silicon and Ferro Molybdenum located in Hindupur, Ananthapur Dt, Andhra Pradesh, India.



Cosmic Ferro Alloys Limited comprising 5 Furnaces of 9 MVA Capacity is the manufacturing unit of Oswal group for Ferro silico manganese and High carbon ferro manganese, the Plant is located in Durgapur, West Bengal, India.

Hall A
Stall No.
A 06A

STRATNEL TECHNOLOGIES LLP

Stratnel
Infinite possibilities...

Stratnel Technologies LLP is an engineering solutions provider using additive manufacturing technology, based in Bangalore.

Stratnel is promoted and managed by seasoned industry veterans with several decades of experience in engineering B2B services. Our holistic approach in coming up with engineering solutions to meet the demanding needs of our customers, has helped us in winning and retaining our customers.

Stratnel provides additive manufacturing services for its customers using technologies such as FDM, SLA, SLS and



Vacuum Casting. Stratnel also offers a range of 3D printers to suit any type of application. Stratnel provides you with local warranty and post sales support for all the equipment sold and serviced by us.

Hall B
Stall No.
J 01

GARGI HUTTENES ALBERTUS PVT. LTD



Gargi HA is an Indian arm of the parent company HA Group. Gargi HA has been a joint venture between Gargi and Huttenes Albertus Chemische Werke GmbH since 1985.

Gargi HA strive to maintain the highest level of integrity and ethical standards in all their business practices. They have always believed in the power of transparency, honesty, and fairness, and they make sure that these principles guide every aspect of their operations.

They are proud to mention that they have had the same set of stakeholders such as customers, suppliers, employees, and financial institutions since their inception in 1989.

Their business model revolves around the 3Cs strategy – **Climate Change; Customer-Centric; Community Service**

They have sustainable business plans to combat climatic changes and pollution controls.

They deliver superior customers value and build a bridge between the customers' needs and their products and services. Gargi HA has strong social ties with the community around their places of operations. They believe that this award is a testament to their commitment to maintaining ethical practices in all their business dealings.

They hope that this award will encourage other companies to prioritize fair and ethical business practices and contribute towards building a more sustainable and just economy.

Hall B
Stall No.
K 03

GENERAL KINEMATICS INDIA PVT LTD



Who we are? - General Kinematics is the premier manufacturer of vibrating equipment for the processing of bulk materials for over 50

years. From vibratory feeders to entire process systems, GK can create the solution you require to process even the most difficult materials. We are having state of art manufacturing plants at Crystal Lake in USA and at Nonthaburi in Thailand. The Asian market is catered from Thailand because of its strategic location to cater the maximum countries in the continent like China, India, Indonesia, Bangladesh, Hong Kong, Pakistan, Vietnam & Thailand itself.



What we do? - No company in the field of vibratory equipment has consistently produced more innovative equipment ideas and problem solving application techniques

than General Kinematics. For more than four decades we've maintained a solid reputation for design leadership - with exclusive vibratory feeder drive systems, simplified spring reactor systems, and the most rugged and reliable feeder construction available. Scores of application tailored technical advancements have made General Kinematics' vibratory feeders and equipment excels in the most difficult environments.

Why buy from GK? When facing the decision of purchasing

Hall B
Stall No.
G 01

INDUCTOTHERM (INDIA) PVT. LTD.



Inductotherm Group leads the industry in the development and manufacturing of advanced technologies, products and systems for the

heat-driven transformation of metals and specialty materials. You'll find us wherever our customers need to melt, heat treat, forge, roll, cut and weld. A leading manufacturer of Induction equipment since 1983 offers wide range of products and services for Induction Melting, Induction Heating, Induction Welding, Continuous Galvanizing and Vacuum Assisted Heating and Melting Applications. With a strong presence in the Asian sub-continent, Inductotherm provides



customers with industry expertise, process engineering, design and development with 24/7 service and support.

The manufacturing plant is spread across an area of 160,000 sq. mts. and is fully equipped with the latest state-of-the-art machines to achieve global quality norms. Every step in manufacturing is followed according to the standards set by Inductotherm. Each piece of Inductotherm equipment, from concept to completion, is designed for reliable and trouble-free operation year after year.

Hall B
Stall No.
L 01

MAGMA ENGINEERING INDIA PRIVATE LIMITED



MAGMASOFT®
autonomous engineering

MAGMASOFT® 6.0, the new version of the well-known casting process simulation software, now offers a fundamentally new user experience. Users reach their objectives even faster, thanks to the special focus placed on ease-of-use and time-to-answer. The intuitive user interface of MAGMASOFT® 6.0 allows users to analyse their results more precisely to make well-informed decisions.

Streamlined, More Intuitive –

Simply Easier! The complete user experience in working with MAGMASOFT® 6.0 has been redesigned. The goal is to at all times provide the appropriate function when the user needs it and where he expects it.

New Result Scale and New Visualization – Powerful Result Evaluation With the new continuous color scale and a new X-ray display, MAGMASOFT® 6.0 enables an even more realistic and precise evaluation of simulation results.

New Capabilities for Series Casting Processes MAGMASOFT® has been extensively updated and extended for gravity die casting processes. With TAG-meshing (True Adaptive Geometry), already available for high-pressure die casting processes, MAGMASOFT® 6.0 offers innovative options for flexible, local meshing of the real geometry for permanent mold casting applications.

General Improvements for All Casting Processes With MAGMASOFT® 6.0, users can now simulate mould filling from multiple pouring basins or inlets with different boundary conditions, even when using automatic filling control.

MAGMA CC – More Simulation for Continuous Casting MAGMA CC users benefit from new capabilities: They can consider the influence of electromagnetic stirring on the flow and thus better evaluate the quality of their product.

MAGMA Steel HT – Now for More Alloys MAGMA Steel HT offers steel casters a more extensive range of alloys that can be used for the simulation of heat treatment processes.

MAGMANonferrous – Extended Alloy Compositions With MAGMASOFT® 6.0, microstructure prediction through local micro-modeling with MAGMANonferrous has been improved.

Hall A
Stall No.
A 36

SNAM ALLOYS PRIVATE LIMITED



SNAM Alloys Private Limited, is one of the fastest growing and largest producer of Value Added Ferro Alloys in the world. With 30 years national and international presence in over 44 countries and 6 continents around the world, SNAM today is the undisputed producer in India and Asia to collectively manufacture Ferro Silicon, Ferro Silicon Magnesium & Ferro Silicon based Inoculants. Leading automotive and engineering foundries spanning across the globe go for the trusted and reliable SNAM products to address their critical requirements. SNAM Alloys has now two manufacturing facilities in India at Pondicherry and Pakala, Andhra Pradesh. Snam Alloys caters to the requirements of Cast and Ductile Iron Foundries around the world. Being accredited with the ISO 9001 certification is enough proof of the highest quality in Snam's manufacture of Ferro Silicon, Ferro Silicon Magnesium and Inoculants. Snam believes in stringent quality checks at various stages of manufacture. From unloading, docketing and storage of raw materials to the crushing and sizing of the final product. So each product goes through several quality checks before it leaves the factory. Moreover the laboratory houses the most modern and well-calibrated instruments manned by competent and highly trained engineers who monitor quality



scrupulously. The only producer that has tuned its operations to cater to the need of the foundry industries.

SNAM has built a global clientele by delivering an exceptional mix of great products and cutting-edge R&D. Our unmatched and a strong track of record of operational excellence and continuous improvements has made us a pioneer in the Ferroalloys & Inoculants for the past 30+ years.

Hall B
Stall No.
K 06

AMETEK INSTRUMENTS INDIA PVT. LTD.



solutions serving a diverse set of attractive niche markets with annual sales over \$6.0 billion. AMETEK has over 18,500 colleagues at more than 150 operating locations in 30 countries around the world. Our mission is to solve our customers' most complex challenges with differentiated

AMETEK, Inc. is a leading global provider of industrial technology



solutions. AMETEK Instruments (India) Pvt Ltd started operation India in 2009. AMETEK India has corporate office at Bangalore and regional offices across India. Today, it employs approximately 600+ people across India within its fast-growing network of sales offices, service centres, research and development, and operations facilities.



Hall B
Stall No.
M 01

SINTO BHARAT MANUFACTURING PVT. LTD.



Sinto Bharat Manufacturing Private Limited is a joint venture between Sintokogio Limited, Japan and Tablets India limited, India established in 2012, head quartered in Chennai with sales offices in Pune, Ahmedabad, Coimbatore. The manufacturing and assembly unit is situated near Chennai covering an area of 40000Sq.m, and fully operational from August 2013.

The main focus in India is to manufacture Automatic Mold Handling lines & Sand Plant to suit a wide range of High-pressure Molding machines manufactured by SINTOKOGIO Japan and to manufacture Shot blasting machine ranges including Table Type, Drum Type, Belt Tumbling Type, Hanger Type machines.

Also doing marketing of HPM Machines of all ranges, LPDC & GDC Molding Machines, Surface treatment Equipment and Environment protective equipment manufactured by SINTOKOGIO Japan & Abrasives from Siambrator, Thailand

Hall B
Stall No.
E 31

DEWINTER OPTICAL INC.

Dewinter

Dewinter Optical Inc. is one of the leaders in the Manufacturer, Importer,

Export and Service Provider of a full range of Digital Microscope Camera, Digital Microscopes, Fluorescence Microscope, Life Science Microscope, Metallurgical Microscope, Stereo Zoom Microscopes and it's related Image Analysis Software for biological and industrial applications. Our software is widely used in pharmaceutical, biotechnological, metallurgical and mineralogy industries and in semiconductor research, forensic sciences, thin film technology and QC Laboratories.



Apart from that we also manufacture and supply Digital Camera and Micro photographic Cameras.

HITACHI

Inspire the Next

Hall B Stall No. E 50



Hall D Stall No. R 18

Hall B
Stall No.
H 01

METAL POWER ANALYTICAL PVT. LTD.



Founded in 1987, Metal Power Analytical is a distinguished leader in the manufacture and

supply of high-performance analytical instruments. Specializing in Arc/Spark-Optical Emission Spectrometers (OES), Rotating Disc Electrode (RDE) OES, and mobile OES, they serve industries such as steel, foundries, and non-ferrous metal producers with precision and reliability.

Metal Power's comprehensive product line also includes essential accessories and cutting-edge Industry 4.0 digital solutions, designed to enhance operational efficiency and data integration for their clients. With a presence in 50+ countries across six continents, the company holds a legacy of



3,500+ installations worldwide.

The industry leader has been honoured with multiple awards, including the National Award 2019 for Path-Breaking Development in OES, the Chandran Memorial Award for Applied Research and Innovative Technology, and the Rail Analysis Innovation & Excellence Summit 2023 Award for Excellence in Instrumentation and Testing Equipment.

Driven by a passion for advancement, their dedicated team remains focused on delivering robust solutions that empower industries to achieve superior analytical performance.

Hall D
Stall No.
L 05

VIGNESH MACHINE TOOLS



We are delighted to introduce Vignesh Machine Tools (VMT), a trusted name in the CNC machine industry with a demonstrable track record of 25 years. Our

extensive experience and commitment to excellence have made us a leader in providing high-quality CNC machines, reliable maintenance services and genuine spare parts.

Our Products: CNC Turning Centers; Turnmill Centers; Drill Tap Centers; Horizontal Machining Center; Vertical Machining Center; Vertical Turning Lathes; Large Vertical Turning Lathes; CNC Lathes; Double Column Machining Center; Profile Projector; Video Measuring System; Automation; CNC Centerless Grinding Machine; CNC Cylindrical Grinding Machine; Surface Grinding Machine; Mill Turn Centers; CNC Lathes With Turkey Automation

Hall B
Stall No.
E 16

SURFEX SURFACE FINISHING EQUIPMENT COMPANY

Surfex® "Surfex" Surface Finishing Equipment Company was founded in 1977 in Jodhpur, Rajasthan, India, with a modern workshop in an area of 8000 square meters. The company started manufacturing Sand/ Shot Blasting & Peening Machines. Numerous new models of Sand/ Shot Blasting Machines have been introduced. It has also established its own R&D department for the comprehensive and advanced design of customized machines.



In 2002, the company was recognized with the prestigious Quality Management System ISO 9001:2015 and Environmental Management System ISO 14001:2015. To date, the company has supplied more than 6,000 pneumatic blasting machines as well as airless blasting machines.

Hall B
Stall No.
G 05

SREE ABIRAMI EQUIPMENTS



SREE ABIRAMI EQUIPMENTS

LIANCO TECHNOLOGIES | Grinding Expert

Sree Abirami Equipments is pioneer in designing, manufacturing & supplying of high quality foundry equipment & tailor made solutions to foundry industries since past 3 decades.

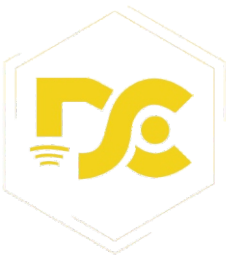
Its headquarter & state of art manufacturing facility as well as captive foundry unit is situated in Karamadai, a suburb of Coimbatore, South India.

SAE is one of India's leading foundry equipment manufacturer & suppliers with the expertise & capability to deliver complete (turn-key) foundry projects at world class quality within customer budget. We are committed to providing the highest level of service and expertise, producing superior results for our clients. We are consistently giving our best in research, production and quality control, to widely expand its wings into vast Indian and overseas market. Our list of clients includes majority of customers who gave us repeat orders, which certifies our quality, customer satisfaction and established good relations with the customers.

SAE's range of products includes Shot Blasting Machines, Intensive Mixers, Sand Muller, Fluidized Bed Sand Coolers, Vibratory Shakeouts & Sievers, Mold Handling systems as well as Molten Metal Handling Systems. Apart from this SAE also undertake servicing & modernization of existing equipment's. SAE is strategic alliances with Hunter USA, LIVING D.O.O Slovenia & Lianco UK strengthens its product portfolio from Green Sand plant to High Pressure Molding lines to NO BAKE to Automated Fettling / Grinding solution. This is giving an extra dimension to provide the best solutions to its existing & new customer.

Hall A
Stall No.
A 14

DYNA4CAST TECHNOLOGIES PVT. LTD.

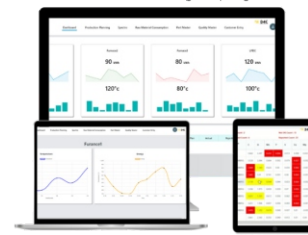


Dyna4cast Technologies is a provider of Industry 4.0 solutions for a variety of industrial industries. For Foundries, D4C offers, **DFM 4.0 (Dyna Foundry Management)**, which allows organizations to monitor areas such as melting, raw material, quality, and core production in real time.

With this real-time data, our built-in BI tool Dyna Assist assists organizations by offering timely recommendations for better decisions.

CBM (Condition Monitoring), assists organizations in ensuring the health of the machines that contribute to their output and also assists organizations in monitoring and reducing the power usage of furnaces and their utilities.

D4C Industrial IIOT & Edge Computing



CAPTURE, VISUALIZE AND MANAGE DATA AT THE INDUSTRIAL IIOT EDGE



XINTEL



SANCTANCE



DYNA WIRELESS GATEWAY

Aside from foundries, D4C has developed its solution in a variety of core manufacturing industries, Machine shops, Power Plants, Process Industries, and Building Management.

Hall B
Stall No.
F 08

ELECTRO MAGNETIC INDUSTRIES



Electro Magnetic Industries was established in Vadodara- the most advanced industrial metro of Gujarat state in INDIA. Today we are among the leaders who design, develop, manufacture and market a range of state of the art magnetic and vibratory equipments. With development, comes experience and the vision, to widen ones horizons. Electro Magnetic Industries has expanded its foray into international markets too.

Our cost effective ideas in developing solutions for material handling and controlling product flow have helped us take all the important steps ahead of our competitors. In order to server the increased market demand for **Magnetic** and **Vibratory** equipments, electro magnetic industries has created a portfolio of technologies aimed at generating 100% yield and concepts. We approach challenges in an integrated manner, with combination of proprietary technologies and in house engineering expertise.

Electro Magnetic Industries was established in Vadodara- the most advanced industrial metro of Gujarat state in INDIA. Today we are among the leaders who design,

Electro Magnetic Industries for over 40 years, have lead the industry in producing Magnetic Separator / Vibrating Equipments for the control and removal of ferrous tramp metal from product movement and processing system.

Technology Our design team is supported by the latest computer aided design technology which enables us to quickly update our standard and meet the requirements for a precise production and a quick exchange of data with our customers.

Solutions Our staffs of qualified engineers, acknowledged experts in their field, based at Head Office and in field offices are at your disposal to provide you with their long experience in solving your Iron Contaminants problems and providing you with the detail with regard to planning, designing, supplying the complete solution.

Speciality For the design, manufacture and installation of complete integrated System (i.e. Turn Key Contract). Bulk goods of all sizes, whether coarse or fine, hot or cold, wet or dry are classified, screened, collected, fed , dosed, assigned, mixed, separated, cooled, heated & separation of tramp iron by "ELECTRO MAGNETIC" or by any suitable method.

Hall B
Stall No.
E 36

FURNATEMP METATEK INDIA PVT. LTD.

FURNATEMP FURNATEMP is proud to say that we are an INDIA COMPANY to manufacture vacuum-formed, low mass, energy efficient, environmental friendly, non-carcinogenic ceramic fiber heating and insulating modules.

We are pleased to introduce ourselves as a manufacturers of High Quality FURNATEMP- Blocks. FURNATEMP is situated in Seetharam industrial Estate close to the biggest industrial area peenya in Bangalore, INDIA. We are a team of Engineers providing solutions in HEATING TECHNOLOGIES. FURNATEMP concentrates on a strong technological research with multiple qualified managing talent, complete management system and designing capabilities.

We have established manufacturing line with all modern facility to handle mass production requirement. Also equipped with latest Quality test equipment with dedicated team of skilled work force. We offer strong solutions based on market experience and comprehensive insights into customer needs, enabling you to realize competitive advantages and improve profitability.

FURNATEMP is a body corporate engaged in the business related to heating technology, metallurgical and electro mechanical Engineering. This body corporate is registered under Registrar of Company, Government of India. The body corporate is having its Registered office at Jalahalli, Bangalore, India. The body corporate is incorporated under MINISTRY OF CORPORATE AFFAIRS Government of India.

FURNATEMP is not just a name of a product or a brand; it is a team of innovative, smart, experienced, diligent, customer focussed engineers and management team who are into providing solutions in heating technology. We proudly associate ourselves and our identity with products and

services offered under the name FURNATEMP.

Our Products: Furnatemp - Vacuum Formed Ceramic Fiber Modules; Furnatemp - Heating Elements; Furnatemp - Bundle Rod Heaters; Furnatemp - Heating Cassette; Furnatemp - Coil On Tube Heaters; High Emissivity Ceramic Coating.



ASHAPURA
Group of Industries

Hall C Stall No. P 03



Orient Ceratech Limited
(Formerly known as Orient Abrasives Limited)
An Ashapura Group Company

Hall C Stall No. P 03



Hall C Stall No. P 01

Hall B
Stall No.
M 05

M.K. ENGINEERING WORKS



**M.K. ENGINEERING
WORKS**
FOUNDRY STORES

Established in 2008, by Mr.R.Magesh Kumar, He had 25 years of experience in foundry field. We

entered to create a milestone in the delegating manufacturer of high quality and precise **Foundry Equipments & Machinery Spares & Accessories**. Over the past fifteen years, we have served the needs of numerous foundries and industries and earned our reputation in the market through quality products and timely delivery. We offer a wide range of foundry components and spares which are offered in various sizes and technical specifications, our offered range is acclaimed for the resistance against wear and tear. These are engineered in sync with the guidelines defined by the industry with the aid of



latest machines. We keep in pace with the upcoming technology and have continuously updated our industry with the necessary machinery and manufacturing techniques. Along with our standard range of

foundry products, we also offer the facility of customized solutions like **JOLT Squeeze Moulding Machine Spares & All Type of High Pressure Moulding line spares & etc** to our clients. We have mastery in designing customized solutions as per the specifications or drawings or samples are given by the clients. By understanding their functional requirements, we guide clients in selecting the most appropriate parts.

This has greatly helped in maintaining a dignified reputation in the industry. Our scheduled delivery of orders, client centric approach and excellent financial position has helped us to win the trust of our valued customers. Also, we have been staying ahead in this competitive market with our continuous research and development.

WHY CHOOSE US: High Quality Product; Update Machineries installed; Well Experienced Engineers; Easily Understanding our clients requirements; Eco Friendly Admin Environments; Customer Friendly Service; Best Timely Delivery.

Hall D
Stall No.
Q 43

LUBRIKOTE SPECIALITIES PVT. LTD.



LUBRIKOTE
SINCE 1975

Established in 1975, Lubrikote is a leading provider of high-quality die-casting

lubricants and coatings to the die-casting, forging, and foundry industry. Lubrikote offers a diverse range of superior lubricants, chemicals, and releasants for automotive, electronics, and steel industry applications.

It has operations spanning across India and a strong global presence in countries including the USA, Brazil, Turkey, South Africa, Japan, Korea, China, Malaysia, and more. With a collaborative approach, new innovative technologies, and an agile R&D centre, we ensure precision and productivity.

Generation after generation as our engineering becomes more sophisticated and our products evolve, we repeatedly deliver a creative and competitive solution. We offer a complete range of products from Die Release agents, Plunger Lubricants, Ladle coatings, Ejector pin pastes and Fire-Resistant Hydraulic fluids. For Gravity



and low-pressure die casting, we have Die coatings, Granular flux and degassing tablets that improve operational efficiency. Additionally, we offer several types of equipment such as Plunger Beads applicator, Die lube mixing units and Degassing machines. With a commitment to driving excellence, performance, and customer success, Lubrikote's mission is to continuously innovate new chemistries and offer the right solutions customized to cater to the client's unique needs. Reduce downtime, improve efficiency, and extend the lifespan of your equipment with the use of Lubrikote's innovative solutions.

That is why we say "Your Efficiency is our Passion".

Hall B
Stall No.
H 06

ASPHIRE SYSTEM OPC PVT LTD



From its humble origin in 2016, Asphire System OPC PVT Ltd. Has merged with Performance driven approach in the segment of

Analytic Instrumentation' i.e. 'Opticals Emission Spectrometer' and its accessories. Our manufacturing plant rooted in Faridabad, Haryana (Delhi-NCR) emphasize itself with focus of Develop, Manufacture Analytical instruments i.e. Optical Emission Spectrometer and its accessories like Sample polishing machine, Wire adopter to analyze small sample, cu mould, and its related Parts and argon purifiers. With having fully equipped state-of-the-art development

manufacturing & testing facilities and continuous R&D has enable to design & develop indigenus future ready product that are technologically upgradable and tropicalized to suit quality control in foundry, forging & laboratory.

To be recognized for excellence in analytical equipment and influence the sustainable growth of organization, we made latest technology based analytical instrument, through innovative products, world class quality & services, to evolve the need of customers. It ensures the quality and safety of products by continuous improvement and implementing the efficient quality management systems.

Hall B
Stall No.
F 02

DAKSH QUALITY SYSTEMS



Science is driven by precision and accuracy. Thus, Lab instruments play a pivotal role in various spheres of science and allied industries

Daksh means precise, flawless, perfect and so is Daksh Quality Systems, it's a name and brand in quality lab equipments, innovations,

latest product development, continuous up- gradation and after sale services. Daksh is a brand in India as well as in countries like Italy, Canada, Thailand, Ghana, South Africa, UAE, Saudi Arabia etc.



We are a leading manufacturer, exporter, trader, supplier, importer and distributor of the widest possible range of Lab Instruments.

Our Products: Spectrometer; Flow Discharge Spectrometer; Coating Thickness Gauge; Portable &

UCI Hardness Tester; Portable Laser Spectrometer; Ultrasonic Thickness Gauge; Critical Dimensional Measurement System; Fusion Large Field of view Measurement; Laser Profile Scanners; Octo System; Profile Projectors; Vision System; MicroHardness Tester-Mannual, Digital and Fully Automatic Hardness tester; Metallurgical Microscopes; Brinell Software; Metallurgical microscope software; Micro Hardness Tester Software; Millipore Particle Software; Weld Penetration Software; Stereo Microscope; Cleanliness MilliPore analysis; Weld Penetration Analysis System Abrasive Cut Off machines; Endless Belt Grinder; Moulding Machines; Polishing Machines; Brinell Hardness Testers; Rockwell Hardness Testers; UTM Tensile Impact Vickers hardness Tester; Jomini End Quench Appratus; Salt Spray Chamber; Sand Testing Equipments; HVOF Coating Lab; Consumables.

Hall A
Stall No.
A 40

LEVIGATE ALLOYS PVT. LTD.

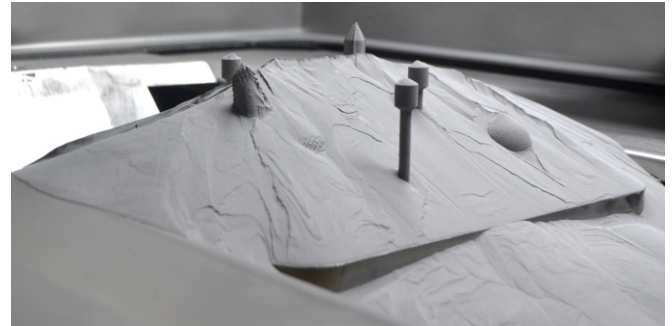


LEVIGATE ALLOYS
Infinite Possibilities

Levigate Alloys manufactures a wide range of high-quality

metal powders for Thermal spray, Brazing Filler Metals (BFM), Hot Isostatic Pressing (HIP), Metal Injection Moulding (MIM) and Additive Manufacturing (AM) applications. Powders are available in Nickel, Cobalt and Ferrous alloys. We also develop specialized alloys to meet specific customer requirements. Levigate Alloys have capability to design and produce best in class metal powders using the most advanced technologies in the world.

We have atomizing capacity of over 1,250 metric tons per year with water, gas and hybrid atomizing technologies. Our manufacturing plant is a 12,000 sq.ft. modern factory with state-of-the-art atomizing and laboratory facilities. Levigate's powder products feature consistent spherical shape, satellite free particles, low oxygen content, uniform flow characteristics, precise particle size distribution and consistency between batches. Our powders offer higher



deposition rates, lower porosity and uniform bonding. The ISO-certified production facility ensures adherence of chemical and physical properties to product specifications.

Industries we serve include Automotive, Glass, Steel, Aerospace, Oil & Gas, Cement, Mining & Earthmovers, Food & Beverage, Agriculture, Energy, Medical, Paper & Printing, Plastics, Overhaul Maintenance & Repair (OMR) and R&D. We are based out of Coimbatore, the industrial hub in Tamilnadu, India, with a rich manufacturing eco system.

Hall A
Stall No.
D 07

JPS METALS PVT. LTD.



Established in 1965, J. Poonamchand & Sons, is a unique Group engaged in Wholesale trading & is a stockist of various Metals, Ferro Alloys, Minerals & All type of Ferrous & Non-Ferrous Metals. We, the JPS Team are professionally skilled to endeavour our customers need through our

dynamic and efficient management. Over the years of operation, ethical business practice has been our pillar which has helped us achieve utmost faith and trust from our customers.

Our Team has always assured to proactively engage towards



its customer needs and have always worked with them hand in hand to achieve the desirable goals. To excel in new areas of growth and maximize customer satisfaction has been our driving force. With continuous development of the group, we aim to invest and build in a R&D Centre and thereafter constantly launch new products.

Hall B
Stall No.
E 45

RAGHAV PRODUCTIVITY ENHANCERS LTD.



Raghav Productivity Enhancers Limited (RPEL) is the largest ramming mass producer in the world. A Publicly listed co

on BSE valued at over \$200 Million.

Based out of Jaipur, Rajasthan, with a production capacity of over 1000 MT Per day, RPEL has many renowned global and domestic steel manufacturers and foundries as its customers. Its promoters, Mr Rajesh Kabra and Mr Sanjay Kabra, have a combined experience of 60 years in different verticals of the ramming mass business. In recent years, with the advent of next-generation management, in the form of Mr Raghav Kabra, the business has been infused with fresh energy and ideas for greater progress and expansion. RPEL has been effectively redefining industry norms.

Considered a pioneer in manufacturing value-added products, the Company offers high-value and cost-effective leadership in its focus segments. It attributes its success to its emphasis on unrelenting R&D and has the distinction of having filed multiple process patents. RPEL is the only organised ramming mass manufacturing company in India.

Hall A
Stall No.
A 17

SGR MOULDS INDIA PVT. LTD.



Our company is pioneer in supplying various Washed silica to various Foundry Industry. The sand is clean, uniformly sized, high quality silica sand, used in foundry casting processes.. The Washed sand is sourced from Saudi Arabia, UAE and other countries which are stored in our warehouse located in Tamil Nadu. We have a storage capacity to store up to 2000 MT of sand at any point of time.

Quality

Our washed sand is produced from Hi-tech automatic machinery which includes Attrition, Hi-tech Precision Screening and drying to ensure uniform quality is maintained. We supply product of varying quality standards of with AFS ranging from 45 – 70.

Our products include: AFS 40-50; AFS 50-60; AFS 60-70; AFS 70-75

Our products are made to have very low clay content.

Packing : 1 MT Jumbo Bags.

Advantages: Sand is carefully stored in our warehouse and can be delivered to customers in short span of time; Sand is supplied in High quality 1 MT jumbo bags; No hassle of Import process, Port clearances, etc; Minimum order quantity 25 MT

Hall B
Stall No.
E 18

SUYASH SOLUTIONS PVT.LTD.



Suyash Solutions Pvt.Ltd. Pune, India is specialized in production and sales of Temperature Tips, Carbon Cups, Temperature

Measuring Instruments and Carbon Silicon Analyzers to Steel and Iron industries for quality control of molten metal.

Unique design of Super Cup (Carbon Cup) with its state of the art software, encouraged SUYASH to go for worldwide patents in India, Malaysia, China & Australia. With all the systems as well as SAP in place and CE marking has been a natural outcome.

SUYASH is technology driven organization. Ministry of Science and Technology, Govt. of India, certified the company as Recognized Research and Development Centre.

SUYASH is ISO9001:2015 certified company, having technical collaboration with Sensors & Probes S.r.l. Italy. SUYASH is established as a company to offer potential customers a real alternative source of supply, with quality and price that would be beneficial to your plant.

SUYASH is constantly expanding & improving the range of temperature tips & instruments. Suyash Solutions produces in

India & trades worldwide the complete range of temperature tips, carbon cups & instruments. Totally interchangeable with the International standard. Our intent is to be the partner of choice for our customer.



Hall D Stall No. Q 23



Hall B Stall No. L 02

Hall B
Stall No.
E 02

FLUIDICS ENGINEERS PVT. LTD.



FLUIDICS ENGINEERS
One-stop shop for oil hydraulics

Fluidics Engineers Private Limited was incorporated in 2018. Prior to that, we have been operating as Fluidics, since 1989 and Hydrosmith since 1992. 1969: First Class in Mechanical Engineering from the Government College of Technology (GCT), Coimbatore.

1970-1984: Vikram Sarabhai Space Centre (VSSC) Trivandrum with the Indian Space Research Organization (ISRO). Precision fabrication; Co-ordination of multi-disciplinary engineering functions in rocket hardware development and testing; Project management for high technology and high cost fabrication contracts including foreign supplies; Trained with CNES France rocket hardware assembly.



1984-1989: Works Manager at Sharp Tools, Coimbatore. Design and development of welding rod manufacturing plants; Manufacture, commissioning and servicing of welding rod plants comprising complex hydraulic systems.

1989 – to date: Founder, Proprietor and MD Fluidics, Hydrosmith and Fluidics Engineering Private Ltd. Long-standing premier value-added reseller of Yuken India Ltd in India and Sri Lanka; ISO certified, debt-free and profitable venture with more than 200 customers, 20 vendor partners and 30 employees; and modern manufacturing facility in excess of 600 sq. meter; Deeply involved with the Confederation of Indian Industry (CII), Coimbatore Management Association (CMA) and Coimbatore District Small Industries Association (CODISSIA) among other organizations; Subject-matter expert of considerable standing.

Hall A
Stall No.
A 28

COIMBATORE POTTERIES AND REFRACTORIES

**Coimbatore
Potteries And
Refractories**

Started in the year 1971, Coimbatore Potteries & Refractories manufacture various Refractory Items such as Bottom Pouring Nozzles,

Foundry Runner Sleeves, Pouring Cups, Ladle Sleeves, Ladle Lining Bricks, Strainer Cores, Filters & Ceramic Tubes. We are



exporting to various countries since 1994.

As Authorised Dealer, we also supply 1) Clay Graphite Stopper Heads from Zircar

Refractories Pvt Ltd., 2) Castables & Special Refractories from RHI Magnesita India Ltd., and 3) Welding Rods from M/s. Raajratna Electrodes Pvt. Ltd.

Hall C
Stall No.
N 17

NOW PURCHASE



"NowPurchase offers a technology-powered procurement solution specifically designed for metal manufacturers, aiming to

enhance productivity and support local economies. With a commitment to transparency and efficiency, NowPurchase leverages advanced technology and in-depth industry expertise to reduce risks, lower costs, and improve operational processes.

Our platform acts as a comprehensive marketplace for all raw material requirements, including metal scrap, ferro alloys, pig iron, carbon additives, nodularizers, and more. Addressing the critical challenge of time constraints, NowPurchase



integrates WhatsApp bots to provide users with product information, pricing, and order tracking at their convenience.

Having collaborated with more than 200 factories over the last three years, NowPurchase has proven itself as a

dependable partner committed to success. We are focused on expanding our range of services and our geographical footprint, aspiring to become the leading procurement platform for metal manufacturers worldwide."

Hall A
Stall No.
B 01

FORACE POLYMERS PVT. LTD.



Forace Group was founded in the year 1980 to fill the gap of a reliable source of resins in North India. Since then, the organization has made exponential growth and has achieved a prominent place in the

industry, exporting Resin to about 24 countries worldwide. With excellent quality, remarkable performance, and satisfactory customer service, Forace Group has grown as the largest Phenolic, Furan Resins producer in the Indian subcontinent.

Forace Group Manufactures Refractory Coatings, Specialty Releases, Core Glues, and Foundry Consumables. A comprehensive range of consumables for the Non-Ferrous Industry, including High Pressure Die casting, Low Pressure Die casting, Gravity Die casting, Smelters and Extrusion.

Forace Group manufactures Specialty Resin Coated Sand for making intricate Ferrous/Non-Ferrous castings.

Forace Group also supply high-quality Specialty Phenolic Resin to various industries like Refractory, Abrasives, Friction, Rubber, Filter paper, Resin Felt, Resin for Floral foam, Scrub pads, Glass Fibre Reinforcement Composite panels, and Bulb sealing compound.

Forace Group is a partner with 17 leading global companies and provides its products and solutions to its customers

febtech

Innovative Solutions for Aluminium Foundry

Febtech Industries is located in Aurangabad-India, specialized in manufacturing and selling die casting machine equipment and spare parts. We have skillful professional engineers; Combined with innovative manufacturing technology; Carried out the perfect management system, we have become a trusted and powerful new edge enterprise.

Febtech continuous innovation in die casting automation, we import the latest manufacturing technology, audit the machining process; acquire modern components to make the



advance, premium quality, and high precision automatic equipment. Due to our high quality and low rates, we are the first choice of customers.

The company has two manufacturing units in Aurangabad-India and has a large sale in India, we have exported our equipment to Mexico, Turkey, Malaysia, Thailand, USA, Egypt, Brazil, Sweden, South Africa, Vietnam. We make highly satisfied users of TOSHIBA, TOYO, BUHLER, IDRA, LK, YIZUMI, ITALPRESSE, FRECH and ZITAI die casting machines.

Febtech is certified with ISO 9000-2015 & CE.

OUR VISION: To be the world's most reliable and innovative manufacturer, service and solution provider in Aluminum Die Casting Industries.

OUR MISSION: To exceed our customer expectations in Quality, Delivery, Service & Cost through continuous improvement & new innovation.



WHAT WE MAKE

Equipments: Nitrogen Degassing Unit; Hoistable Nitrogen Degassing Unit; Molten Metal Transfer Ladle; Die Casting Machine Auto Ladle; Die Casting Machine Auto Sprayer; Die Casting Machine Auto Extractor; Auto Die Clamp Unit (QCMS); Plunger Lubricaiton Unit; Vacuum Testing Unit; Density Testing Unit; Mould Temperature Controller; Mould Vacuum Unit; Jet Cooling Unit; Shot Beabs Dispenser; Ejector Pin Cutting Machine; Cooling Drying Conveyor; Hydraulic

Trimming Press; Universal Precision Grinder; Dosing Pump.

Spare Parts : Plastic Mould Clamp; Ejector Pin, Step Ejector Pin Core Pin, Ejector Sleeves; Die Coat Spray Gun; Shot Sleeves; Plunger Tip; Ladle Cup; K Mould; Copper Tube; Thermocouple Protection Tube; Mould Water Flow Meter; Clamping T Bolt; Cast Iron Die Clamp; Automatic Micro Spray Gun; Spray Header; Plunger Rod Connector; Temperature Sensor; Mould Release Agent; Metal Re?ning Flux; Auto Spray Arm.

Our Valuable Customers:



- SBR Auto Components Ltd
- Tunisor, Tunisia
- Super Auto India Ltd
- Bratstvo Inox Doo
- Trnhults Pressgiuteri AB (Sweden)
- Kovacnica Skopje (Macedonia)



• **HIGHER EFFICIENT MORE DURABLE & ECONOMICAL**

Advanced international fusion-diamond technology ensures high diamonds exposure and high-strength bonding between

diamonds and steel substrate.

Compared with traditional grinding tools, the grinding efficiency of cast iron will increase over 1 time and the life span will be over 60 times.

• **SAFER & MORE ENVIRONMENTAL-FRIENDLY**

The product consists of premium steel and diamonds has thoroughly eliminated many problems of traditional grinding tools, such as poor water & alkali resistance, short storage time, easily broken, large sparks and serious dust pollution.

• **PERFECT CHOICE FOR AUTOMATIC GRINDING EQUIPMENT**

Compared with traditional diamond ultrahard grinding tools, higher efficiency and longer life span of our products ensure more continuous operation of the automatic equipment, plus better economy thus being the perfect choice for automatic grinding equipment.



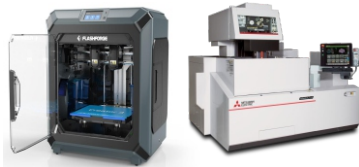
Hall D
Stall No.
Q 27

TOOLCOM INNOVATIVE SOLUTIONS PVT. LTD.



VISION: We envision ourselves to be an internationally recognized solution provider in Product development and its related process.

MISSION: Our mission is to provide most reliable products and services through state-of-art infrastructure, best practices &



commitment to deliverables in molding solutions and its tool development.

CORE VALUES: At TISPL, We believe our expertise in field, Commitment to work culture & collective

growth of a organization's internal and external constituents will give long term success of the organization.

Hall B
Stall No.
F 05

VAS SPECTROMETERS PVT. LTD.



Leading manufacturer of high-quality analytical instruments with 1200+ installations in PAN INDIA.

One of our flagship products is the OES (Optical Emission Spectrometer) used in the metal industry for quantitative analysis of metals.

We have a vision of leading our country into the 21st Century with self-sufficiency. We plan to make different types of Quality Spectrometers & other Analytical Instruments at a very affordable Price.

Our Motto is **Accuracy, Adaptability, and Affordability.**

As a leading manufacturer of Optical Emission Spectrometers (OES- metal analyzers) in India, with over 10 years of experience in designing and developing OES instruments, we understand the requirements of our esteemed customers quite well and our spectrometer is designed accordingly.

Our spectrometer is built to provide you with the **Lowest Cost of Ownership** among all systems from the first day to the last day with one of the **Best-in-class Performances.**

It had been specially designed to be the most robust of all systems available in India concerning climate, operator skill, availability of essential utilities like pure Ar gas etc.



This ensures the strongest repeatability day after day, machine to machine for any calibration program – without any excuses.

Our hardware is designed to be very rugged and stable even in poor power conditions found in many parts of India. Our goal is to achieve zero downtime.

Our experience in this field enables us to extend application guidance and support apart from the readily available hardware support should the need arise.

We can manufacture spectrometers on the following bases: Al, Fe Cu, Zn, Pb, Sn, Ni, etc., and for all their alloys.

Hall B
Stall No.
E 06

ELEKTROMAG GROUP



ELEKTROMAG GROUP is a leading manufacturer of Lifting Magnets with

Anodised Aluminium Coil (for lifting billets, scrap, bundles, coils, etc.) and Magnetic Separators (Overband / Suspension)

/ Magnetic Drum / Pulley. Elektromag has its own anodizing line in India with Germany technology which is the first and only plant in India situated in Vapi (Gujarat). We also manufacture Cable Drag Chains, Cable Reeling Drums and Crane Control Gears / Shakeouts, Mould Dump Conveyors, Resonance Type Casting Conveyors, Vibrating Charging Machine For Melting Process, Vibrating Feeders / Screens,



Sand Attrition Unit, Spiral Conveyors, Grizzly Screen / Feeders **With Unbalance Motor / Exciter Drives.**



We are supplying to all leading Industries in India for sectors like Steel, Foundry, Cement and Recycling plants. We are also exporting to countries in MENA regions i.e. Saudi Arabia,

UAE, Oman, Qatar, Kenya, Ethiopia, Nigeria, Bangladesh, Nepal, Malaysia, etc...

Hall A
Stall No.
D 02

ORANE REFRACTORIES PVT. LTD.



At Orane, we pride ourselves on being a premier manufacturer specializing in a

comprehensive array of refractory solutions. From Refractory Castables and Precast Pre Fired Shapes to Ramming Mixes, Foundry Coatings, and Chemicals, we offer a diverse range of high-quality products tailored to meet the unique needs of our clients.

What sets us apart is our commitment to being more than just a supplier. We provide turnkey solutions, encompassing everything from initial design to supply, application, and final dryout. Our end-to-end approach ensures seamless integration and optimal performance for our clients' projects. With our expertise and dedication to excellence, we have established ourselves as a trusted partner in the industry, delivering innovative solutions that drive success for our customers.

Orane - Your trusted Partner for Comprehensive Refractory Solutions.

Hall C
Stall No.
N 15

POMETON INDIA PVT. LTD.



Pometon S.p.A. is the only company in the world which manufactures a wide variety of ferrous & non-ferrous powders as well as stainless steel shots for shot blasting. Therefore, in terms of variety and product range, Pometon S.p.A. has a

very unique position globally.

Pometon S.p.A. decided to set up a wholly owned trading company in India and this company in the name of Pometon India Pvt. Ltd. was incorporated on 2nd March, 2012 with warehousing facilities in Chakan in the outskirts of Pune.

Pometon products are used worldwide in a variety of applications, from sintering, welding, chemicals, blasting, friction compounds, diamond tools; just to mention a few.

Sintering is certainly the most challenging application for our products because of variety of needs, technical and quality requirements, type and number of materials utilised.

Polveri e Metalli S.p.A was founded in 1940 in Marghera-VE by ing. Sergio Toniolo focussing on powders for military applications.



In 1964 Metallurgica Toniolo was founded by ing. Sergio Toniolo in Maerne-Ve focussing on steel shots and grits. In 1978 Metals Powders was founded by ing. Sergio Toniolo in Marcon-VE focussing on steel Desulphuring technology (Al +Mg granules). In 1987 the founder passed away, ever since the company was managed by professional managers. In 1990 Polveri e metalli and Metallurgica Toniolo and Metal Powders merged and the new company took the name POMETON S.p.A. with headquarter in Maerne and satellite plants in Marghera, San Giorgio, Bor, Barcelona and Serbia. In 2007 Pometon S.p.A. decided to focus its core business on fine metal powders and high value shots and create the new trademark 'Pometon Powder'

Total Quality: ISO 9001 certificate reached in 2000 is just one piece of our quality approach; To ensure our future and that of our people we have a strict pattern to drive Pometon into ISO 14001 and Ohsas 18001; Quality is far more than a buzzword in our company: We are conscious that quality starts with a solid process control; We are conscious that only a relentless focus to improve our quality and performance will allow us to grow with our customers; We are conscious that quality and flexibility are our best weapons in a growingly aggressive competitive scenario.

Research & Development: R&D team goal is to support our partners in the definition of new solutions and the improvement of customer production tests; R&D department is equipped to run in-house all necessary tests to develop innovative powder solutions for our valued customers; 2 sintering/reduction furnaces; Presses for green and sinter test preparation; Hardness, micro hardness, tensile strength test, TRS, TRSS, Kv testing equipment; Chemical composition analysis (ICP, Spectrophotometer, Atomic ads, Leco (C +S), Leco (O+ N); Particle size distribution (laser diffraction); Shot durability.

Hall D
Stall No.
Q 41

NEPTECH EQUIPMENTS & SERVICES



NEPTECH EQUIPMENTS AND SERVICES is specialized in Selling Used Branded Pressure

Die Casting Machines with

AFTER SALES SERVICE SUPPORT like Installation and Commissioning. Major Brands we deal are: TOSHIBA, TOYO, UBE, BUHLER, IDRA, ITALPRESSE, and FRECH. We also have the resources to customize Die Casting Machinery to fit Customer needs. Our primary activity is to provide customer the complete service including mechanical, hydraulic and electrical overhauling (whole or partial), maintenance (periodical or occasional) and modernization/Upgradation for PLC Control panel and Programming.

We have an up-to-date business partner network in Japan, Korea, and South East Asia to supply our customers with spare parts for die casting machines and peripherals.

Our workshop in Chennai 5000 Sq.ft is equipped with hydraulic service area, a painting and washing facilities,

assembly where we can solve all the working processes like assembly, welding, metalwork, painting and all of the above are supported with a full equipped hydraulic & PLC Related spare parts shop and warehouse.

Our Warehouses Located in Chennai, Malaysia & Korea.



Hall A
Stall No.
C 02

ASSOCIATED ENGINEERING COMPANY



We would like to introduce ourselves that **M/S ASSOCIATED ENGINEERING COMPANY** are one of the leading distributors of **M/S. Calderys India Refractories Ltd.** Calderys India Refractories

Ltd is the world leaders in the refractory manufacturing catering to foundry industry (Both Ferrous and Non-Ferrous), petrol chemical, steel, power, cement and paper industries. **CALDERYS BRAND** Refractory products are produced with high quality and hence giving high performance in the field.

M/S ASSOCIATED ENGINEERING COMPANY has been competing in the field of refractories for the past 40 years. We are well known for our world-renowned refractory product ranges and hold major of the foundry market share in south territory for refractories distribution supplying more than 140 foundries. We deal with various refractory products and minerals catering to diverse fields of industry which are guaranteed for high standards of quality and performance. We would like to tell you that our skilled marketing team never fails to educate the customers in terms of quality, cost and performance and show the right path to success. We have our own **GODOWN** facilities which can facilitate more than 900 tons capacity. We provide our own transportation services round the clock 24/7 and are prompt in on time delivery to meet the customer satisfaction. We never compromise on customers' demands. This keeps us growing day to day. We are iso certified organisation certified with (ISO 9001:2015, ISO: 14001).

MISSION, VISION AND VALUES: We Determine to provide world class one stop refractory solution with advanced innovate technology to all our customers to meet their satisfaction to meet 100% efficiency.

Hall B
Stall No.
E 34

MAARG TECHNOLOGIES RVI-NDT PVT. LTD.



MAARG TECHNOLOGIES RVI-NDT PVT LTD has 11+ years of experience promoting RVI Technologies & NDT Inspection solutions in India in varied sectors

of Aerospace, Automobile, Defense, Research and Process Industries, Petrochemical, Power, and Railway sectors.

We are driven by a passion for providing **ADVANCED & ECONOMICAL**, effective NDT and Remote Visual Inspection solutions to clients.

Few of our Valued CLIENTELE:

Godrej Aerospace, INDOPTER, Tata Motors, Jaguar & Land Rover, Maruti Suzuki, Ashok Leyland, Siemens, MAN Diesel Engine, Nuclear Power Corp. India Ltd, Inox India, Thermax India, Nuclear Fuel Complex (NFC).



Hall B
Stall No.
E 38

METNATION TECHNOLOGIES



We are a metallographic equipment's manufacturer & Service provider firm with mission of providing innovative product and services. We have 10 years individual experience in this field.

We are specializing in sample preparation machine i.e. abrasive cutting machine, Diamond precision saw, grinding / polishing machines, mounting press, electro etching / polishing machine, in-situ kit, lab furnaces, Spectro sample preparation machine, Jomeny end quench test setup.

Microscope with imaging software i.e. Metallurgical image analyzer, weld analyzer, micro hardness measurement software, 2D measurement software. We also provide cutting, mounting, polishing, lapping & cleanliness test (Millipore) Consumables.

Calibration Services: All Type of Microscope, Image Analyzer Software, Micro hardness Tester.



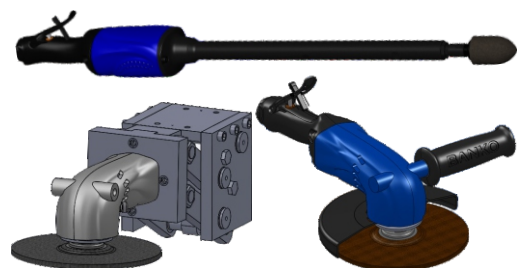
Hall B
Stall No.
E 09

SWIT



SWIT started by a team of engineering professionals having more than three decades of collective experience in manufacturing, project

management and sales. We offer comprehensive solutions rather than just products to suite demanding client needs and thereby reduce cost, time and number of suppliers that the



customers has to deal with. Our esteemed client list covers most of the leading companies in India. In India we have our branch offices at Delhi, Ahmadabad, Pune, Jamshedpur, Bhilai, Chennai, Coimbatore, Cochin and Bangalore. Apart from this we have a team of associates in other major locations such as Baroda, Hyderabad, Kolkata, Rajkot, Belgaum, Udaipur, Haridwar etc to offer quick response.

Hall B
Stall No.
E 47

TEXLON AGENCIES



I would like to introduce our company TEXLON ENGINEERING that has been in business Radio remote control system for the past 10 years. We have

been an established and popular company with an excellent track record for the best customer satisfaction. We have never compromised on the quality and the services provided to the customer. We believe in keeping the customers happy and providing them with products at a very competent price. We have an excellent staffs who will guide you with their best ideas.



ADVANCED EQUIPMENT: The company has a leading international electronics production lines and advanced production equipment, high-quality products and efficient team of the company comprehensive strength has been greatly enhanced in the same industry-leading level.

Hall C
Stall No.
P 11

INDIAN METALLOY RECYCLERS PVT. LTD.



Indian Metalloy Recyclers Pvt. Ltd. is India's No. 1 Metal Scrap Recycling Company, primarily

dealing in raw materials supply to foundries for Stainless Steel Scraps, Nickel Alloy Scraps and Special Chemistry Billets. Parent company formed in 1979, it has a variety of experience over 35 years in this industry. We deal with more than 65+ grades of foundry required scraps used in the casting industry. We have operations in Mumbai, Bhiwandi, Coimbatore & Dubai.

We also deal in custom grade Billets & Ingots of any particular Stainless Steel & Alloy grade chemistries. We purchase foundry returns as well. In all it is India's largest company in terms of stock, process and supply of Foundry Grade Metal Scrap Raw Material.

Hall A
Stall No.
A 06

SV ISPAT PVT. LTD.



S V Ispat is a leading manufacturer and trader of carbon products that find application in steel making, foundries, cement, water treatment and other industries. Our promoters have over 4 decades of experience in the iron and steel industry. Our team of over 100 strong members works in accordance with ISO certified

processed to deliver a range of speciality carbon products that deliver superior technocommercial value for our customers. Three factories in Maharashtra, Karnataka and Gujarat provide logistics advantage, flexibility in production and higher capacity to deliver the best value for our customers. Our factories are equipped with state of the art machineries and experienced team members to manufacture a range of quality products. Our products include raw anthracite coal, calcined anthracite coal, carbon raisers, metallurgical coke lumps, coke fines, coke briquettes, raw petroleum coke, calcined petroleum coke, graphitised petroleum coke, carbon pellets, carbon briquettes, anthracite filter media, activated carbon and more.

Hall A
Stall No.
A 18

ELLIPSIS INFOTECH



ellipsis infotech

A Foundry Software & Technology Company

Since the inception of Ellipsis Infotech, its focus has been on developing software and providing technology solutions specifically for the Metal Casting

Industry. Passion is the key essential force that drives our success. It determines everything that we think and do. Ellipsis has made its mark in the Indian foundry Industry and has become one of the fastest-growing software solution providers for the Indian metal casting industry.

Our Benchmark Products for Metal Casters

ICAST ERP: This is an Enterprise Resource Planning Software exclusively developed for the Foundry Industry. ICAST ERP is developed under the consultation of leading foundrymen, foundry professionals and management consultants. It has been successfully implemented and working in various foundries. In a very short time span, ICAST ERP has become the most widely used and popular ERP tool amongst the foundries in India.

ICAST ERP: OPTIMIX-ALLOY, as the name suggests, is a software to Optimize Charge Mix Recipes for Metal Casters. OPTIMIX is an algorithm developed to solve Linear Programming Problems and in the case of Melt-shops, it formulates the Lowest Cost Charge Recipe Mathematically Possible. Optimix -Alloy can also help the users find the 'Economic Worth' of a raw material, help in preparing procurement plans as well and provides reports regarding the estimated cost of material vs the actual cost of the material.

Hall A
Stall No.
A 32

MARIKKO FOCHEM (INDIA) PRIVATE LIMITED

SINCE 2000



"MARIKKO GROUP" was incorporated in the year 2000 by its founders Mr. KARTHIK RAJ & Mr. RAVISANKAR for trading of foundry chemicals under the name of "MARIKKO INDUSTRIAL CHEMICALS". In 2011, MARIKKO FOCHEM (INDIA) PVT.LTD. was established for the manufacturing of all types of Exothermic and Insulating

Sleeves and Allied products for the exclusive use in Foundry Industries. Initially, the Sleeve Plant was installed with semi-automatic Machineries for the production of Foundry Sleeves and then installed with a state-of-the-art Automated Sleeve Forming Machine in 2018 to manufacture dimensionally accurate precision Sleeves.



Marikko Fochem (India) Private Limited has a predominant Research and Development Team and Testing Laboratory for the Continual improvement in Quality.

Step into the another mile stone, Marikko Fochem had commissioned the second automatic sleeve forming machine in the month of September 2023, to cater the enhanced demand of sleeves from our customers in India & Abroad.

Marikko group has continuous growth from its incorporation, year by year and currently making a group turnover of USD \$ 500 million with 50+ employees and 250+ satisfied clients.

The goal of the group is to supply unmatched quality products to their clients with continuous R&D and after sales services as and when required by the client.

Hall B
Stall No.
E 22

KELLER ITS INDIA LLP



Keller Infrared Thermal Solutions have been developing, producing and selling precision measuring instruments and system solutions for non-contact and wear-free temperature

measurements for use in different branches of industry. These include the steel industry, foundries, and the glass, cement, ceramic and chemical industries. We are continuously developing our systems, and we are proud to rank among the leading providers of pyrometers and infrared thermometers worldwide. Our pyrometers cover a temperature range from -30 °C up to +3500 °C.

Our broad product portfolio includes stationery and portable pyrometers, infrared temperature switches, complete solutions for customer-specific tasks, applications and application-supporting software and accessories. We regularly exchange our know-how with our customers' requirements, resulting in further product developments.

Hall C
Stall No.
N 01

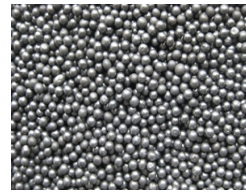
ROTOCAST INDUSTRIES LIMITED

Rotocast

We are one of the most oldest and reliable names in the field of quality Steel Abrasives [Steel Shot and Grit] and Alloy Steel

Castings. Having served these industries for nearly 30+ years our client list includes the who's who of reputed Auto components, Cement, Steel, Mining, Engineering, Foundry & Forging Industries in India and abroad.

From the first manufacturer in India and a humble 500 T / annum capacity in 1984 to more than 30000 T / annum today we have seen some phenomenal growth. This growth has been made possible only with continuous technical up-gradation of our manufacturing and servicing capabilities.



In line with the country's new mantra of "Make in India" – we recently commissioned a totally new manufacturing line with the help of International know-how and equipments. This new line dedicated to the production of **Premium Quality abrasives** has enabled us to export our products to Europe and beyond. Our products are today made on a unique automated manufacturing line meeting a variety of industrial standards whether



Indian [IS] or International [SAE]. Automation and strict compliance to ISO 9001-2008 norms ensures that we have unmatched consistency in our quality and supplies. Our range of abrasive products now cover the entire application range of surface preparation, surface blasting, shot peening, granite cutting and ballast applications.

Hall A
Stall No.
B 07

MIGHTY STEEL LINKS



Mighty Steel Links was established in 2010 with the sole purpose of providing best class minerals and supreme Quality service to Indian Foundries. Ever since, the company has managed to mark its presence in the industry by ensuring a cost-effective, safe, reliable and ethical service.

Mighty Steel Links Supplying Quality Minerals to the following Industries: Steel Foundry & Investment castings; Foundry Coatings Manufacturing Industry; Welding Electrode Industry; Ferro Alloys Industry & Refractory industry.

Quality Policy: "Quality is our motto, and customer satisfaction is our benefit". We have been trying our best to providing superior quality at most competitive prices. We supply the materials as per the requirements and specifications given by our customers.

Hall A
Stall No.
A 15

NAGPUR PYROLUSITE PVT. LTD.



Nagpur Pyrolusite Pvt. Ltd. is a Manufacturer of Inoculants & Nodularisers; Manganese Oxide & Manganese Dioxide

Nagpur Pyrolusite Pvt. Ltd. has established itself as a prominent player in the manufacturing, exporting, marketing, and distribution of Manganese Dioxide, Granulated Manganese Dioxide, specifically utilized for water



purification, and Manganese Oxide for animal feed and nutrition.

With a strong foundation built on tradition and unwavering dedication to quality, NPPL embarked on its journey nearly four decades ago. In the year 1983-84, the company's founder, Mr. Sanjay K. Jainarayan, pioneered the manufacturing and processing of Manganese Dioxide (MnO₂), laying the groundwork for its success. Throughout its existence, NPPL has strived to maintain high standards and ensure customer satisfaction.

Over the years, Mr. Sanjay Jainarayan's son Mr. Aditya Jainarayan took over a more prominent role as Director and took NPPL to newer heights. Along with the original products mentioned, he started manufacturing and exporting of various Inoculants and Nodularizers used in Foundries such as Ferro Silicon Magnesium, Ferro Silicon Barium, Nickel Magnesium, etc as well as Cored Wire used in Steel Industry along with various other products.

Hall B
Stall No.
E 21

ACI AUTOMATION PVT. LTD



M/s ACI Automation Pvt. Ltd offer solutions to Foundry, Ferro Alloy & Integrated Steel Industries. M/s ACI is specialized in Industrial Weighing Automation and has been serving the Indian Industry for over 25 Years with innovative and need based solutions. We are Head quarter at Chennai and having our Engineers

at Coimbatore, Hyderabad, Ahmedabad, Kolhapur, New Delhi & Kolkotta to provide our better after sales support. We specialized in Integral Type Crane Weighing Systems, Poka Yoke Control Systems, Melting Platform Digitalization, Automation Process to monitor & Control the Raw material charging (Both Metallics & Alloying elements) for Foundry Industries. We have Supplied **above 400 Numbers of Crane Weighing systems & Automation / Poka Yoke** solutions to various foundries across the country and all are working up to customer satisfaction. We have served more than **200 Foundries** across the Nation.

Our Solutions for the Evolution of Digital Transformation

Auto Alloy Feeder - Automatic batch preparation for SG treatment; BST - Batch supervision system for weightment of Furnace and Ladle addition material; Major Raw material display - Displaying Set weight and Actual weight of Raw material for Furnace addition; RM identification system - Identify Raw materials automatically based on magnet pickup location by installing in Crane; Spectrometer Interface display - Display Alloy chemistry in Shop floor along with pickup percentage; Quicknod - Quick nodularity checking before tapping; Pouring Timer - Timer with multi stage alarm for pouring process; Multi function display - Display Target and Actual weight to help in Tapping and Pouring process.



Hall B Stall No. E 23

Hall A
Stall No.
B 02

SKP MERCHANTS PVT. LTD.



We at SKP Group are one of the leading manufacturers and merchants of mild steel, ferro alloys, noble alloys, nodulisers and inoculants in India. With our depots spread across the country in Kolkata, Dankuni, Jaigaon, Kolhapur, Rajkot, Ahmedabad, Ghaziabad and Mandi Gobindgarh we provide just in time and door step delivery of these products to steel plants and foundries.

Annually, the group manufactures 8400 mt of Ferro Silicon Magnesium and Inoculants of brand "NNP Ferro" and 50000 mt of Manganese alloys in West Bengal, 30000 mt of High Carbon Ferro Chrome in Odisha and also deals in 36000 mt of Ferro Silicon from Bhutan.



Along with providing the best quality supplies to steel plants and foundries, the group also provides best technical support for the use of its products to foundries enabling them to produce high quality products with optimum use of raw materials at best prices."

Hall A
Stall No.
B 07

SEAMINTECH SOLUTIONS



“SEAMINTECH SOLUTIONS” was established in 2014 by K.Haribaskar - with the sole purpose of providing best class minerals and supreme quality Foundry products and service. He is having 30 years Experience in Various Foundries and Sleeves

Manufacturing Units. Ever since, the company has managed to mark its presence in the industry by ensuring a cost-effective, safe, reliable and ethical service.

Quality Policy: “Quality is our motto, and customer satisfaction is our benefit”. We have been trying our best to walk on the path of providing superior quality at most competitive prices. We supply the materials as per the requirements and specifications given by our customers.

Our Product Range: The Company is a leading Manufacturer and supplier of a variety of minerals. Our product ranges. Zircon Sand -MK, Q - Grade; Zircon Flour - 325 mesh; EXCEL CERACAST - (Ceramic Sand); EXCEL CAST - (Antivenin Powder); SEAMIN S60 - Metal Additive Powder; FOUNDRY MOULD COATINGS - (ZIRCON, CHROME, GRAPHITE BASED); APC POWDER; HD FEEDER SLEEVES - Iron Foundries.

Zircon products sold & distributed by the Company are being consumed by various Industries like Foundry, Refractory, Investments Castings, Ceramics, welding Electrodes, Powder Coating etc.

Hall B
Stall No.
E 40

BULL MACHINES PVT. LTD.



BULL

BULL MACHINES, INDIA is one of the leading manufacturer and suppliers of BACKHOE LOADERS/TLB's/Skid Steer

Loaders in India. We are leader of Tractor attachment business in India and an In - House Research & Development company since 2004.



Currently, we have a complete range of Backhoe loaders from 76HP to 100HP as well as the most agile Skid Steer Loaders to meet the diverse and stringent segment needs across the globe. Backhoes with Side shift / Centre fix / 2wd / 4wd / Full cabin / Half cabin/ telescopic dippers / hammer line and multitude of loader bucket options.

Most of the integral components of our Machines are European. In terms of performance, productivity and reliability, we are at par with the best in class machines in the world. As of now we are having country dealers in 64+ countries.

Hall C
Stall No.
P 07

MASC GLOBAL INDUSTRIES



MASC GLOBAL INDUSTRIES

Masc Global Industries embarked on its commercial

journey in June 2018, specializing in the production of Silicon Carbide Crucibles, which includes variants crafted with Resin and Coal Tar Pitch Bond, along with other specialized refractories. In April 2019, the company achieved ISO-9001:2015 quality management system certification, a testament to its unwavering commitment to maintaining rigorous quality standards.

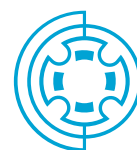
Equipped with cutting-edge technology, modern machinery, and advanced furnaces, Masc Global Industries is positioned to meet the demands of foundry industries, particularly those with high production volumes.



Led by a seasoned management team with decades of collective experience, the company places a strong emphasis on meticulous oversight of the production process. Under their guidance, the process control team ensures strict adherence to stringent quality parameters. High-quality raw materials, sourced both domestically and internationally, are a cornerstone in ensuring the excellence of Masc Global's products.

Rigorous stage-by-stage inspections, conducted by dedicated inspectors and the quality assurance department, play a pivotal role in preventing the progression of defective materials to subsequent production stages. This commitment to quality is further exemplified by the establishment of a fully-equipped laboratory dedicated to testing, analysis, and development, a noteworthy initiative that predates the commissioning of the plant.

In a significant stride, Masc Global Industries has expanded its product portfolio to encompass a range of crucibles accessories, foundry accessories, and flow control products tailored for molten metal. This expansion underscores the company's dedication to offering a comprehensive suite of solutions to its clientele.



CERAFLUX
An ISO 9001 Certified Company

Hall A Stall No. C 07

Hall A
Stall No.
B 03

BHARATH CHEMICALS



Bharath Chemicals stands as a beacon of excellence in the foundry raw materials industry, boasting over 25 years of unwavering commitment to quality. As a prime supplier in southern India, we have earned our stripes by delivering unparalleled products to major foundries.

Distinguished as a large-scale importer, We source top-tier products from countries such as Japan, Turkey, China, South Africa, and more. Our major imports include Chromite sand, Ceramic sand, Perlite ore, Slag catcher. Our extensive range caters to diverse needs, consisting of Carbourisers, Sleeves (Exothermic, Insulating, Direct pour, PT sleeves, ND sleeve, HD sleeve etc...), Ferro alloys, pure metals, Spectro display and spectrometer, SiC Foam Filters, Cold boxes, Coatings, Core paste, Sealant Ropes, Nodulisers and Inoculants, as well as Refractory products.



With a client base exceeding 300 active customers, we prioritise efficiency and reliability in the delivery of our products. Bharath

Chemicals' strong foundation has fuelled our ambition to expand nationally, as we endeavour to provide the finest quality products for our foundry men, facilitating the production of exceptional castings.

Hall A
Stall No.
A 16

DEV ENERGY



Dev Energy is a global supplier of physical carbon products and hard/soft bulk commodities. **Our core business** is sourcing, supplying, and trading carbon raw materials and energy products. We take pride being a preferred supplier of natural and synthetic graphite, cokes, coals, and all carbon products used in Steel and Foundry industry.

Dev Energy is the hub for innovation and Reliable Solutions and since 2001, We are implementing solutions for efficiency and productivity. Our objective is to build long-term value for our clients. Our investments focus on key stages of the supply chain to create and extract additional value, manage risk and secure long-term flows of products and information

Physical Activities



Product Profile

Electrically Calcined Anthracite coal (ECA Coal); Gas Calcined Anthracite Coal (GCA Coal); Carbon Raiser (Carbon Additive/Carburiser); Graphite Powder (Natural and Flake); Graphitized Petroleum Coke (GPC/Synthetic/Artificial Graphite); Silicon Carbide (SiC)

Dev Energy transacts commodities on a global scale. We are dynamic, responsible, financially sound, experienced and growing. Dev Energy has access to all traded carbon and mineral commodities markets. **Our main business hubs are in Zibo (China), Hong Kong and New Delhi (India).**

Hall D
Stall No.
Q 43A

KOOLCRAFTS



KOOLCRAFTS™ stands as a distinguished engineering solution and manufacturing consultancy from Madurai, Tamil Nadu. Specializing in metal casting and polymer injection molding, the company pioneers in providing comprehensive

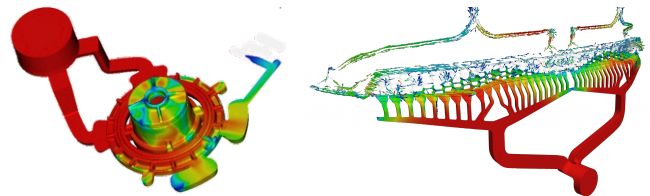
services ranging from product development to standard operating procedures (SOP).

Expertise in Engineering Solutions: At **KOOLCRAFTS™**, expertise is not just a term but a commitment. With a focus on High Pressure Die Casting, Plastic and Rubber injection molding, and Titanium injection molding, the company seamlessly guides clients through the entire product lifecycle. From initial development to final SOP, **KOOLCRAFTS™** ensures first-time success and swift market entry. Their clientele includes companies from defense, automotive, medical, aeronautical electrical and electronics and mining industries.

CASTLE : DIE CASTING SIMULATION SOFTWARE: As the official Indian partners of PiQ2 Srl, Italy, **KOOLCRAFTS™** brings forth the revolutionary High Pressure Die Casting Simulation Technology known as CASTLE. This alliance amplifies the company's capability to provide advanced simulation tools,

optimizing die casting processes, and elevating both product quality and process efficiency.

Our Commitment: **KOOLCRAFTS™**' commitment to innovation transcends traditional boundaries. Leveraging sophisticated simulation technologies, the company preemptively identifies and rectifies potential manufacturing



issues. This proactive stance not only enhances process quality and efficiency but also significantly diminishes costs, fostering self-reliance and promoting localization.

Driven by a dedication to offering cost-effective and high-quality engineering solutions, **KOOLCRAFTS™** emerges as a beacon of excellence in the industry. With a fervent emphasis on advanced technology, global partnerships, and continuous learning through their training academy, the company spearheads India's journey towards self-sufficiency in manufacturing. **KOOLCRAFTS™** not only shapes the present but also molds the future of engineering solutions in India.

Hall C
Stall No.
P 13

INDOTHERM TECHNOLOGIES



INDOTHERM TECHNOLOGIES, established in 2017 in Coimbatore, Tamil Nadu, is a leading manufacturer of Induction Melting Furnaces, offering advanced technologies and services with 28 years of combined experience. Our comprehensive product range includes Induction Furnace Assembly, Coil Insulation Materials, Automation Products like Auto Sintering unit and



Power Manager, Lining Vibrators from 100KG to 50Ton, along with spares, refurbishing services, and used equipment supply. We provide implant customer training programs, rigorous testing before dispatch, supply of hydraulic and pneumatic components, and on-site services, ensuring our position as a trusted partner delivering high-quality, innovative solutions for induction melting systems.

Hall C
Stall No.
N 20

ACME FOUNDRY FLUX COMPANY



**“Enhancing Foundry
Excellence with Fluxes &
Chemicals”**

ACME FOUNDRY FLUX CO. is
one of the leading providers

of high-quality foundry fluxes and chemicals. The company is serving the Indian Foundry Industry for more than 6 decades now. With our unrivalled expertise and innovative solutions, we empower foundries worldwide to achieve exceptional performance and precision in their metal casting processes. Trust ACME to deliver the perfect blend of efficiency, reliability, and superior results that are most cost-effective.

Steel Application Products: Binders / Coatings – Spirit & Water base / Feeding System / Colour changing Coatings

CAST Iron / SG Iron Products: Water & Spirit base / Feeding System / Lost Foam

Aluminum / Copper Products: Covering & Dross Fluxes / Die Coatings / Metal Treatment flux / Refractory Lining Materials / Degassing Flux

Metal Treatment Products: Inoculants / Deslag-F / Ferrogen / Tin, Bismuth and Tellurium base coatings / Calcined Petcoke

Metallurgical Coatings on demand to suit your tailor made application on CI and SGI casting

Recipients of quality certification from leading globally authorized third party certification company, TÜV Austria.

Hall C
Stall No.
N 02

VAN-BENT MINERALS PVT. LTD



**VAN-BENT
MINERALS PVT. LTD.**
www.van-bent.com | info@van-bent.com

Van-Bent Minerals Private Limited is one of the leading company in the Bentonite industry. We specialize in extracting, processing, and distributing high-quality Bentonite from both Indian and international sources. This Bentonite is used for various applications like Green Sand Casting, Iron Ore Pelletisation, Piling and Civil Engineering, Cattle and Poultry feed, and Winemaking. Our customers are spread across India, South East Asia, and Middle East Asia. Our company is located in the mineral-rich region of Kutch, Gujarat. This location gives us direct access to some of the world's purest and most abundant Bentonite reserves. We operate our own mines in this area, ensuring the quality and consistency of our raw materials.



We have 19 mines with a confirmed Bentonite reserve of over 2.6 million tons. Additionally, we have a state-of-the-art grinding unit with a monthly grinding capacity of about 15,000 tons. Our research and development centre is equipped with advanced technology and staffed by a team of skilled professionals.

What makes us unique is our commitment to quality and sustainability. We strictly follow environmental standards and ethical practices in our operations, ensuring minimal environmental impact while maximizing efficiency and productivity.

Hall B
Stall No.
E 35

ASKTEK ANALYTICAL SERVICES



Asktek Analytical Services is a team of well experienced technocrats and the top stands of the organization was serving the metal industries for more than 20years which excels out in developing a Unique World class Optical Emission Spectrometer (OES).

We take at extreme care in designing our products with most reliable parts used from genuine manufacturers worldwide to achieve almost Nil hardware Failure (Zero Down Time) so that customers benefited with maximum productivity.



The first and Foremost Goal of ASKTEK is to provide prompt and highest standard of Service and best world class support to get customer's fullest satisfaction.

Hall D
Stall No.
Q 01

SARU AIKOH CHEMICALS PVT. LTD.



Saru Aikoh Chemicals Private Limited is part of the **Saru Group of Companies** Founded in 1920's to manufacture and trade into

Non-Ferrous Alloys and Castings for railways, automotive and electrical and it was developed as import replacement for these alloys imported into India. Saru Aikoh Chemicals Pvt Ltd was formed with **Joint Collaboration** with **Aikoh Co. Ltd Japan** to make Foundry Consumables, Coatings and Fluxes for Ferrous and Non-Ferrous Foundries. The company commenced its business in the year 1973 & presently offers a wide range of products for non-ferrous Industry in the form of Powder Fluxes, Granular Fluxes, Degassers, Master Alloys, Die

Release Agents, Plunger Lubricants, Die Coatings, Plunger Pallets with Applicator, Ladle Coatings, and other miscellaneous products. Saru Aikoh main aim is to provide high quality products and right solutions to the customers to reduce rejection and improve productivity. Over the years Saru Aikoh consistently has been working closely with the customers in Non-Ferrous Industry to meet their customized requirements in order to create new benchmarking in performance. We have our manufacturing plant in Meerut Uttar Pradesh India, which is very close to Delhi. We have warehouses in all strategic locations across India, like Pune, Chennai, Gujarat supported by a strong techno commercial sales team at the key locations across India.

Hall D
Stall No.
Q 03

OILMAX SYSTEMS PVT. LTD.



We are manufacturer and exporter of Centrifugal Oil Cleaning System along with Industrial Waste management products. OILMAX was started by the first-generation entrepreneur Mr. Ashutosh Gokhale in year 2010 with a mission to develop products

which will conserve natural resources and help Industry to reduce maintenance expenses and improve product quality. First product developed was Centrifugal Oil Cleaning System for Automotive, Mining, Marine & industrial applications, based on Centrifuge Technology. A completely reusable product having no consumables and No recurring cost. Product range was further expanded by adding Oil recovery Centrifuge, Coolant Sump Cleaner, Tramp Oil Recovery



system, Hydraulic Oil Cleaning system, High Pressure water jet cleaner, Ultrasonic Cleaner, Compactor for marine and commercial use, Chip Compactor & Turning swarf compactor. A PLC controlled completely automatic open bowl centrifuge is developed for the first time in India for high sludge generating applications like Aluminum Wire drawing, Grinding, Honing etc. All products are benchmarked to international standards. High product quality, unique features and competitive pricing has ensured that exports consistently contribute over 50 % of total turnover (Export has increased 8 times from Rs 1.08 Crore to 9.32 crore in last 10 years). Oilmax will help you to "Use your OILMAXimum", thereby helping you to save on Oil Expenses and protecting environment. Oilmax has emerged as a leading manufacturer and exporter of Oil and Coolant conservation products. These products have helped customers save millions of Litre Oil & Coolant. Oilmax Systems Pvt. Ltd. is an ideal example of 'Make In India' initiative...

Hall C
Stall No.
N 12

ATANDRA ENERGY PVT. LTD.

atandra | **KRYKARD** Atandra Energy Pvt. Ltd., headquartered in Chennai, draws upon a

rich foundation of more than 39 years of presence in the realm of Power & Energy Management.

We offer solutions to industrial and commercial establishments under our popular brand KRYKARD. With over 5,00,000 installations of Power Conditioners and over 1,50,000 installations of Portable and Panel Load Managers, KRYKARD is one of the leading brands in Energy Management. Our Servo Stabilizers and Transformers have obtained CE certification, providing our customers with the assurance that these products adhere to rigorous global health, safety, and environmental protection standards.



We have the following in-house facilities:

An ISO 9001:2015 | 14001-2015 | 45001-2015 | 500001.

R&D department for Power Electronics and Electromagnetics.

A Software Development department to design, develop, and customize Energy Management Software.

Our state-of-the-art facilities empower us to address the requirements of Indian industries comprehensively and effectively, ensuring they derive maximum benefits from the energy management solutions we provide.

Boasting a workforce exceeding 500 employees and an extensive network of branches nationwide, we are well-equipped to seamlessly reach out to our customers and fulfill their needs.

Hall B
Stall No.
H 02

HEATROTHERM INDIA PVT. LTD.



Heatrotherm is leading manufacturer of Induction Melting &

Heating Equipment's. Heatrotherm manufacturing facility is located at Pirana Ahmedabad, India.

Heatrotherm is leading manufacturer of induction Melting & Heating systems with the worldwide proven Voltage fed series inverter technology. You'll find us wherever our customer needs to melt, heat treat, forge, roll, cult & weld.

Our organization has localized manufacturing, quality engineering, excellent service and quick support at every region of India.



Heatrotherm serves the world's foundries, ferrous and nonferrous metal producers, mining and smelting operations, recycling and resource recovery companies, Investment Casters, die casters, advanced composite material manufacturers, educational and research institutions, optical glass makers, precious metal manufacturers & steel ingot industries.



We have supplied various application of Induction Melting & Heating equipment and our power supplies are having frequency range from 200 Hz to 30 kHz for Melting Furnace & Billet/Bar heating applications and 1000 Hz to 200 kHz for Hardening/Brazing Applications. For further details, please visit our

website www.heatrotherm.com

Company product line includes all ferrous & Non-ferrous metal melting furnaces & heat-treating for selective case hardening, forging, end pipe heating, through heating of pipes, tempering, annealing, bonding, shrink fitting and brazing.

Our products: Induction Melting & Heating Equipment; Induction Billet Heater; Induction Long bar Heater; Induction End bar Heater; Induction Shrink fitting Equipment; Induction Hardening Equipment; Induction Pan bottom brazing Equipment; Induction Melting furnace; Induction Brazing Equipment.

Application: Bar heater for forging; Pipe heater for oil industries; Rotor Brazing for pump industries; Pan Bottom brazing for kitchenware; Hardening machine for tools application; Melting for investment casting; Brass and copper alloys melting; Mild steel and stainless-steel casting.

We are passionate about extraordinary customer service. The heat of our commitment stems from highly skilled people dedicated to design, manufacture, sales and service of Induction Heating, Hardening and melting equipment's

Hall B
Stall No.
M 06

HYSAN BALERS PVT. LTD.



We are part of a professionally managed "Santec Group" company a well-established

name in Hydraulic Machines manufacturing, founded in the year 1999 from Delhi and now has a large footprint, across the globe (More than 36 countries) in well-diversified product portfolio ranging from All kind of Scrap Baling and Briquetting machines for metal and other wastes to large size Hydraulic Presses for a vast variety of production Processes. having more than 7000 square meters of Production shops across 5 units in Delhi and Manesar.

"HYSAN" is the new Brand created by us for specifically catering to our Recycling Equipment Business portfolio under the leadership of Highly experienced and accomplished Technocrat Mr S. K. SANGAL along with a highly skilled and experienced Design and manufacturing team to provide a customer-centric approach, filled with a commitment on Quality and Delivery with long term Customer Relationship.

Vision: To be the most coveted organization in the 'RECYCLING EQUIPMENTS' manufacturing industry by adopting

innovative technologies and best practices for making high quality machines.



Mission: To provide high quality machines at reasonable price, backed by efficient services to all our clients to earn their patronage for a long term relationship.

Organization Culture: We serve all

our customers, big or small, with custom used solutions and earn their appreciation by providing customer delight by keeping high motivation and happiness among all our employees.

Is Synonymous with: Heavy Duty & Rigid Structure of Equipments; Good Quality Of Welding; Safety Features; Cylinders IN HOUSE manufacturing; Reputed Make Of Hydraulics; High Quality Electrical Components; Pleasing Aesthetics; Efficient After Sales Services.

Hall C
Stall No.
N 22

ASAHI MODI MATERIALS PVT. LTD.



Asahi Yukizai Corporation, formerly known as Asahi Organic Chemicals Industry Co. Ltd of

Japan, and Modi Rubber Limited of India collaborated to form Asahi Modi Materials Private Limited (AMMPL) in November 2012. The company is involved in the manufacturing of resin-coated sand/shell sand using high quality washed silica sand,



artificial sand or cera-beads and solid phenolic resins for automotive and non-automotive original equipment manufacturers in the Indian and overseas markets.

Asahi Yukizai Corporation has its

headquarters in Nobeoka (Miyazaki Pref.) & Tokyo. With a capital of US\$ 65 million and a sales volume of US\$ 430 million, it is the market leader in Japan with a market share of 35% in the business of resin-coated sand. Asahi Yukizai Corporation has been the preferred supplier for foundry material. Asahi Yukizai has three manufacturing facilities in Japan, which are located in Aichi, Tochigi and Hiroshima. The Tochigi and Hiroshima factories manufacture resin-coated sand (7000 MT/ month). Asahi Yukizai also has a 100% subsidiary in Nantong, China, which manufactures resin (1000 Mt/ month) and has a technical collaboration with PIM, Thailand.



Hall B
Stall No.
G 07

ALFA FOUNDRY TECHNOLOGIES PVT. LTD.



With A Legacy of more than 35 years in the foundry industry. ALFA ENGINEERING AND

ENTERPRISE (AEE) has made a constant progress as a Foundry Machinery Manufacturer since 2008. Alfa Engineering & Enterprise is backed by nearly half decades of experience besides of various type of Mr. Dhanjibhai Raiyani. We offer entire range of equipments used in foundry industry where sand is used in process. We are involved in the production of machines and system for the process of chemical bonded sand (No Bake), and Green Sand Process. AEE prime equipment supplier that designs and manufactures a wide range of foundry equipments.



We believe in providing continuous support to our clients by providing the highest level of technical guidance from a highly trained team of experts with strong professional communication. AEE moved forward and added more feather in its cap. From 1st April 2022 ALFA ENGINEERING AND ENTERPRISE known as ALFA FOUNDRY TECHNOLOGIES PVT.LTD. (AFTPL)

AFTPL have young technical support by Mr. Gaurav Raiyani from 2012. AFTPL think "QUALITY ALWAYS COMES WITH COST" But we always trying to provide technology in cost effective terms. Because AFTPL work on the philosophy of "TECHNOLOGY TEMPLE"

Hall B
Stall No.
E 05A

AARNESH AIR PRODUCTS PVT. LTD.



Aarnesh Air Products Pvt Ltd is the Channel Partner of ContiTech- Germany, a world renowned company. At ContiTech, novelty is the

essence which holds their existence in the world market since 1871. The company manufactures Air Springs/Air Actuators with multiplicity of pneumatic applications. They offer a comprehensive range of different model series suitable for nearly



all applications- including technically complicated tasks- in machine and plant engineering. Air Springs from ContiTech deliver

high performance even under extreme conditions, contributing to safety, sustainability and comfort.

We at Aarnesh are known to adapt products to customer specific applications relating Dynamic Control Analysis & Vibration Isolation Technology.

Hall B
Stall No.
G 08

SUPERON TECHNIK INDIA PVT. LTD.



DOMESTIC MARKET - INDIA ONLY

Superon Group was founded in 2004 by our Promoter Director **Mr. Sanjay Mehra**, has always focused on making quality products accessible to the Indian

metal-working industry. With its quality at the right price mantra, Superon in a short span of 20 years has been able to establish itself as one of the leading manufacturer of welding consumables in the Indian market.

Superon Group is now entering into the welding auxiliary market with the launch of Abrasives, Welding Holders, and Polishing / Buffing Compound, Die-penetrant testing kit, anti-spatter spray, zinc spray and stainless steel spray.



Hall D
Stall No.
Q 02

KALYANI ENTERPRISES



FURNACES | OVENS | HEATING SYSTEMS

Kalyani Enterprises has been a leading name in the industrial furnace industry since its incorporation in 1994. With a focus on quality and innovation, we specialize in

the design, manufacturing, and servicing of a broad spectrum of industrial furnaces, ovens, heating elements, and heat treatment equipment. Our expertise extends to revamping and retrofitting all types of furnaces, ensuring they meet modern efficiency and performance standards.

Our Offerings: Design and Manufacturing: We pride ourselves on our ability to design and manufacture a comprehensive range of furnaces and heating elements tailored to the unique specifications of our clients. Our solutions are engineered to optimize performance, energy efficiency, and durability, addressing the diverse needs of various industrial applications.



Products - Our extensive product line includes:

1. Aluminium Melting Cum Holding Furnace - Specifically designed for efficient melting and holding of aluminium, this furnace ensures consistent quality and performance.
2. Aluminium Transfer Ladle - Ideal for the safe and efficient transportation of molten aluminium.
3. Continuous Annealing Furnaces - Engineered for continuous operation, these furnaces provide uniform heating for materials requiring annealing.
4. Drop Quench Bottom Furnace - Designed for rapid quenching processes, offering precise control over cooling rates.
5. Electrical Aluminium Holding Furnace - A reliable solution for holding aluminium at required temperatures using electrical heating.
6. Electrical LPDC Holding Furnace - Low-Pressure Die Casting (LPDC) holding furnaces designed for maintaining optimal conditions for casting processes.
7. Gas Carburizing Furnace - Suitable for carburizing applications, offering efficient gas usage and consistent carburizing results.
8. Gas-fired Aluminium Melting Furnace - Combines high-efficiency gas burners with robust construction for effective aluminium melting.
9. Heat Treatment Furnaces - Versatile furnaces suitable for a variety of heat treatment processes, ensuring precise temperature control and uniform heating.
10. Ladle Preheater - Ensures ladles are preheated to the desired temperature, enhancing operational efficiency and safety.
11. Tower Melting Furnace - Designed for high-volume melting operations, providing superior energy efficiency and melting rates.

Service Excellence: Beyond manufacturing, Kalyani Enterprises offers extensive services in revamping and retrofitting existing furnace systems. Our team of experts is dedicated to upgrading outdated equipment, improving operational efficiency, and extending the lifespan of your furnaces.

Hall B
Stall No.
L 07

SHRI VIBRACION TECHNOLOGIES PVT. LTD.



Established in 2017 in Pune, Maharashtra, India, Shri Vibracion Technologies Pvt. Ltd. has quickly emerged as a

leader in the manufacturing of high-quality electromagnetic equipment. Known for delivering top-notch products at competitive prices.

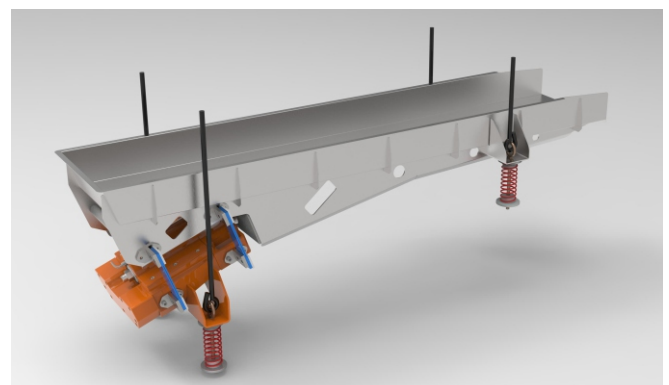


Shri Vibracion Technologies offers a wide range of products, including Electromagnetic Vibratory Feeders, High & Low Frequency Vibrating Conveyors, Spiral Elevators, Vibratory Distribution Conveying Systems, and Turnkey Solutions. These products are designed to meet the unique needs of various industries, including foundry, mining, bulk material handling, mineral processing, food and snacks processing, and more.

The company's unwavering commitment to quality, prompt delivery, and customer

satisfaction has earned it a loyal client base. By consistently meeting and exceeding customer expectations, Shri Vibracion Technologies continues to build strong relationships.

Our vibratory feeders are widely used in foundry applications to move and control the flow of bulk materials, particularly in the processing of metal castings. These feeders use vibration to feed materials into various processes or machines in a controlled manner. Applications include casting loading and unloading, material handling, dosing systems, sorting and feeding, cooling, and screening.



SVTPL vibratory feeders provide consistency in material feeding, versatility to handle a wide range of materials from powders to heavy castings, improved efficiency through automation, adjustable feed rates, and high durability. Our ability to provide customized solutions tailored to specific client requirements, combined with maintenance-free, easy-to-install equipment that leads to low power consumption and trouble-free performance, sets us apart from competitors. SVTPL vibratory feeders play a critical role in foundry operations, ensuring high-quality and consistent casting processes through reliable and efficient bulk material handling.



Capequi Box Ventures Pvt. Ltd., in exclusive collaboration with several companies from Germany, France, Italy, Europe, USA provides latest patented technology to the Indian Market in non-ferrous segment catering to - Foundries - metal

melting and treatment for aluminium, copper, zinc, and its alloys; Diecasters - aluminium and zinc; Extrusions - both aluminium and copper; Manufacturers of aluminium and copper sheets, wires, foils, etc.

Our Products and solutions focus on cost efficiency, energy savings, process optimization, plant improvement in relation to ROI. We are in lines with principles of Industry 4.0 focusing on sustainability.

Our focus is to provide end to end solutions and products meeting goals, making foundries and casting process more environment friendly and sustainable.

- Metallurgy solutions for non-ferrous foundries -



foundry materials, fluxes, coatings, foundry accessories

- Turn-key projects and related technology solutions
- Manufacturing High Pressure Die Casting Lubricants in India in Technical Collaboration with Geiger + Co. Schmierstoff-Chemie GMBH, Germany -www.trennex.de

• Exclusive collaboration with Foundry Alfe Chem s.r.l., Italy - www.foundrychem.it providing complete range of Biodegradable fluids viz. Hydraulic Fluids, Cutting Oils, Machining Oils, Motor Oils which are environmental friendly Bio-Polymer based formulation.

- Exclusive collaboration with H. C. Carbon GMBH, Germany - patented technology solutions for the Forging Process - lubricants and release agents for Aluminium & Steel forging.

• Furnace Division : Our focus is on providing energy saving and process

optimization solutions in metal treatment and casting process. We undertake turn-key projects under European Technical Collaboration for manufacturing & relining of furnaces, ladles with related equipment & solutions as a total solution for foundry automations & casting process.



We are pleased to introduce ourselves as a team of technocrats involved in designing, manufacturing,

and installation of furnaces required for various industrial

applications such as non-ferrous melting and holding furnaces since 1994.

At present, Furnteck Engineers is widely recognized as the leader in India for the designing and manufacturing of non-ferrous melting furnaces as well as heat treatment furnaces and combustion-related equipment. Over

the years the company has built an excellent reputation for quality and innovative product design, combined with reliable after-sales and engineering support.

Today, FURN-TECK prides itself in providing combustion solutions to most of the areas of industry including most of the leading Die casting industries, Alloy making companies,



Ingot manufacturers, and Heat treatment plants throughout India. Furnteck Engineers have built and installed more than 500 + Nos of stack / tower / shaft furnaces in India to most of the major die casting companies than all other manufacturers combined. This is a true statement to both our company and

our technology.

Nowadays for every industry, it has become extremely necessary to emphasize energy conservation to withstand the strong competition in the market by reducing production costs and consistency in quality.

To fulfil this need of time in Aluminium industry, we have developed the

ENERGY EFFICIENT TWIN CHAMBER TOWER FURNACE for continuous melting and holding of Aluminium to minimize the fuel consumption and metal losses during melting. We take this opportunity to present our ECOMELT series of tower furnaces to lower your operating and manufacturing costs.



Hall D
Stall No.
Q 10

GPLAST PVT. LTD.



Gplast is part of UMS group of companies founded by the legend of the Indian Industry Sir G.D. Naidu who was a leading Entrepreneur and Inventor

of the 20th Century.

Gplast roots started with Tool Room, manufacturing Moulds and Dies for the Plastic Injection moulding and Die Casting Industries.

Gplast businesses based in Coimbatore consists of Three divisions – Tooling, Die casting & Plastic Moulding with more than 600 people working.

G-Plast is now also a renowned name in High pressure Die casting industry having HPDC machines ranging from 80 to 840 Ton to process Aluminium and 125 T machine to process Zinc.

The Die Casting division houses HPDC machines from leading manufacturers such as Frech, Buhler, Zitai & Toyo All Die casting machines are supported with Oil heaters & Robo Assisted operation followed by Advanced On-line Trimming, process.

The infrastructure is further augmented with world class GDW CNC Turning centres, 5 axis VMCs, SPM ..etc for machining apart from Impregnation, Leak Testing and Sub

assembly capabilities.

Special processes like Painting, Coating & other Aesthetic requirements are supported by qualified supply partners

Gplast is the first company in India to invest in GISS and Rheo casting Technologies both of which are slurry-based High pressure Die casting systems.

Using this technology, we can cater to customers who require High Thermal conductivity Heat sinks and Leak tight parts apart from possibility of achieving high strength, welding and Light weighting.

We have been leading suppliers serving a host of industries like Aerospace, Automotive, EV, Healthcare, Textile, Hydraulics and other engineering solutions.

Our In-house Tool Room with 4 decades of expertise deliver World class Dies with advanced Technologies including Conformal cooling & validation of Tools with Reis Die spotting. Gplast Injection Moulding division is having 24 moulding machines + Assembly division catering to Healthcare, Automotive, Electronics, Textiles and other industries.

Gplast model is to work along with our customers on product development from the beginning to add value upfront and project management is handled by a well experienced team. GPLAST have been accredited with TS 16949 / AS 9100 / ISO 13485 / ISO 14001 / ISO 45001 Certifications.

Hall A
Stall No.
D 06

STARBLAZE INDIA



StarBlaze is an export quality welding consumables brand in India manufactured by Stellaris Specialities India Ltd. (part of USD 135 million SDM Group) established in 2004. The company is

involved in the manufacture of World class Welding consumables & Industrial Aerosols. It is an established outfit with a network reaching most parts of the world through cherry-picked distributors & experienced professionals. Besides domestic market, the current business presence of SDM Group products is in over 95 countries spanning Russia, North & South America, UK, Europe, Middle East, Africa, Asia & Far-eastern countries. The company has three manufacturing plants in North India with a capacity of over 40,000 MT per annum & close to 800 employees based both in India & Overseas.

Today, we are the largest exporter of Welding consumables

from India & the fastest growing brand in India. We are the ONLY company in India to have presence in Welding Electrodes, Welding Filler Wires, Flux Cored Wires, Welding Auxiliaries & Welding Machines.

Our reputation is founded on the ability to deliver products & services comparable in standard to that obtained in the Western world.

Most of our products are offered in World class Vacuum packing and available with flexible packaging options as per dynamic market requirements. Our international product range is supported with Global approvals & Certifications.



Hall D
Stall No.
Q 20

BAHETI RECYCLING INDUSTRIES LTD.



Baheti Recycling Industries is NSE Emerge Listed Company incorporated in the year 1994. Group Carrying a Legacy and are a well known group in Gujarat, in existence since 1956. Baheti

Industries has a proven track record of material quality & consistent supply to the customers in the market. Co. makes a wide range of Aluminum products such as Aluminium Alloy Ingots, Aluminium Deox products.

Current Installed Capacity is around 2500 MT Per month with spare capacity of 700 MT approx. with a continuous expansion plan. At Baheti Recycling



Industries; We primarily cater to the automotive parts and steel sector in India. Some of our esteemed customers include Arcelor Mittal Nippon Steel India, Tata Steel, Minda Corporation, Sigma Electric, Sunflag Iron & Steel Co. Ltd. etc.

Hall A
Stall No.
D 03

CARBORUNDUM UNIVERSAL LTD. (CUMI)



CARBORUNDUM UNIVERSAL LIMITED
ELECTRO MINERALS DIVISION

Carborundum Universal Limited (CUMI) is a leading provider of innovative mineral solutions for various industries. The Electro Minerals Division

(EMD), established in 1964, specializes in producing high-quality fused and sintered minerals. EMD offers tailored solutions to industries such as abrasives, refractories, ceramics, blasting, and metal composites.

Key Offerings: White Fused Alumina: Essential for mould making and critical core making in aerospace and engine parts. Its low soda variant is used in impeller blade assemblies, and it serves as an ingredient in slurry making for investment casting. It's a high-performance sand that replaces imported cera-beads/cera-balls and is used as blasting media for contamination-free blasting of critical parts. It has a melting temperature of 2050°C. **Monoclinic**



Zirconia: A major component in ceramic mould coats, produced by the electrofusion of zircon sand. It is used in slurry making for investment casting and has a melting temperature exceeding 2500°C. **Alumina Zirconia:** Enhances mould coatings and improves sand fusion resistance. It serves as a high-quality blasting media for surface preparation. **Fused Mullite:** Adds value in mould coatings and slurry making for investment castings by improving sand fusion resistance. **Silicon Carbide:** Applied in silicon carbide-based mould coatings, it acts as a reduction agent in iron/steel melting and is used as a blasting media.

The Electro Minerals Division of CUMI is committed to delivering customized and high-performance solutions to meet the evolving needs of various industries. Our advanced research and development capabilities ensure that we provide innovative products that enhance efficiency and performance in all applications.

Hall D
Stall No.
R 26

FASTER HYDRAULICS PVT. LTD.

Faster
easier to connect.

A Worldwide Leader in Couplings Since 1951. Faster with 70 years' experience in the hydraulic industry, has designed and manufactured over **500 million quick-release**

couplings and has registered more than 100 patents. Our company is presently developing and producing a wide range of quick release couplings, ranging from medium to ultra-high pressures, single couplings, multi connections and casting solutions. **All Faster products are designed according to international standards.**

We strongly believe in continuous research for innovation. Our challenge is to increase our competitiveness by offering high quality products with agile production processes, while paying careful attention to the customer's needs. **Today, Faster is a primary force for research, design, and production of quick-release couplings for hydraulics. FASTER India established in 2006, having manufacturing plant at CHAKAN, PUNE** with state of art of manufacturing set-up, is catering to coupling needs of every industrial sector (Agriculture, Construction Equipment, Industrial, Oil and Gas. Air Conditioning, Refrigeration, High Pressure Vehicle & Road Machine). **We manufacture variety of couplings and hydraulic products.**



Injection moulding and die casting are among the most widely used industrial processes. **Both requires a frequent change of the moulds connected to machine**, and this operation can be facilitated using quick-release couplings. Cooling and heating lines are connected to the moulds as well. **Flat face quick-release couplings ensure safety for the operators (floors don't get slippery thanks to the lack of spillage) and a cleaner working environment.** A higher productivity (due to the reduction of machines downtime) and cost savings (fluids waste reduction) represent further benefits perceived by warehouse workers.

Hall A
Stall No.
A 08

CURRENT ELECTRO MECH LTD.



Since 1998

CURRENT ELECTRO MECH PRIVATE LIMITED (Formerly known as Current Electrical Works) was established in 1998 is one of the leading company in the field of REWINDING and REPAIRS in LT/HT AC Motors, Alternators, DC Motors, Wind Generators, Electro Magnetic Coils, Industrial Pumps, and

Transformers. We are diversifying our service in different areas industries like Steel, Cement, Sugar, Chemical, Paper, Power plant, Wind, Textile, Rubber, Plastic, Mines, Civil & infrastructures, Agro & food, water distribution, CETP, Communication, TNEB, Railway and Agri.



We undertake below works in Electrical machines 1.HT Motor stator & Rotor bar replacement 2. LT Motor Coil Rewinding 3.Rotor Dynamic Balancing 4.VPI Process to winding 5.Overhauling 6.Rotor shaft Replacement 7.Complete Machineshop process 8.Any Alterations in

Motor 9.Onfield Service We are also supply genuine Spares for all 'Types and Makes' of A.C Motors, Alternators, D.C Motors and Wind Generators. We are also Service Centre for the Companies:Marathon Motors, WEG, Havells, Kirloskar Brothers, Kirloskar Oil Engines, Nidec Automation, Elgi Electric, LHP Motors, Bharat Bijilee.

Our Business Tag Line:"We will be your most dependable service partner, ensuring continuous, sustainable, and zero-downtime production for our esteemed customers."**Our Business Vision:**"To be India's most dependable engineering service partner by better serving over 1000 prestigious companies, ensuring zero downtime of their machines by the financial year 2034-2035."

Hall B
Stall No.
E12A

NESTECH CONSULTING PVT. LTD.



NESTech offers a range of services to help engineering customers make their design process cost-

effective, and to reduce design-to-market cycle time thus helping them redefine competitiveness. NESTech has in place a team of professionals with extensive experience in design to manufacturing to handle the most demanding customer requirements for the last two decades. NESTech is the authorised distributor for C3P's Cast-Designer - Casting simulation software.

Services for Casting Industry: Find Casting Defects - using Casting Simulation software; Solutions for Casting Defects - using Casting Simulation + our Field Experts; Quality improvement and Quality issues resolution - using software + our Field Experts; Casting Inspection & Improvement - using our Field Experts; Contract Manufacturing & Sourcing - using local tie-ups with Foundries; Productivity Improvement / Yield Improvement - using software + our Field Experts; Deformation / warpage analysis and finding compensation for deformation.

Hall A
Stall No.
A 30

IMPERIAL REFRACTORIES



IMPERIAL REFRACTORIES

At **Imperial Refractories**, we take pride, to have served our clients with exclusively sourced, top-quality foundry materials and products. With decades of experience in this industry, we understand your intricate needs and strive to provide you with, unparalleled service and expertise and a great customer support.

Unmatched Quality: Our products are sourced from the most reputable manufacturers around the Globe, ensuring that you receive materials of the highest standards. Whether you need raw materials, specialized alloys, or customized castings, our extensive catalog has it all for you.



Expertise You Can Trust: Our team of experts is dedicated to helping you find the right solutions for your foundry needs. With deep industry knowledge and a commitment to excellence, we offer insightful advice and support, tailored to your needs.

Product Profile

- Ferro Silicon Magnesium Noduliser
- Inoculants
- Ferro Silicon
- Carbon Additives
- Graphite Granules
- Natural & Synthetic Graphite Powder
- Calcined Petroleum Coke
- Silicon Carbide



THRAEX Co.

Hall B
Stall No.
I 06



Hall C
Stall No.
N 08

Hall B
Stall No.
E 41

F CARE GROUP



Founded in 2004 by Mr. Elango, a mechanical engineer with over 30 years of experience in the foundry field, F Care Group has been dedicated to serving the

various needs of the foundry industry. We are renowned as a reliable source for top-quality foundry products and services, including the supply of foundry equipment, moulding accessories, and consultancy. Our range of moulding accessories consists of premium products such as special chaplets of MS Tin coated Copper, Aluminium of all sizes, core vents made out of Brass and Steel, Ceramic Filters, Conveyor Belt, Industrial Air Blow Guns, and more.

In recent developments, F Care has expanded its offerings to include safety products such as masks, sanitizers, and gloves. To cater to the consumer market, we have launched F Care Online, providing door-to-door delivery for in-demand consumer goods.

Representing leading companies such as DISA India Ltd., ELGI Equipments Ltd., and BULL Machines (P) Ltd., underscores our commitment to excellence. Additionally, F CARE PLUS LLP, a group company of F Care, is the Authorized Distributors of Disa India Ltd., focusing on the supply of Foundry Equipment Spare/Wear parts in Tamilnadu, Karnataka, and Andhra Pradesh since 2019.

Furthermore, AIKON ENGINEERING INDIA (P) LTD, a group company of F Care, specializes in designing and supplying tooling match plates for domestic use and jackets for horizontal high-pressure lines, as well as the new generation moulding box for Arpa lines. Our offerings include the design and supply of the new generation Grey iron casted moulding boxes, bushes, closing pins & match plates, pallets for both conventional and automatic moulding lines.

Hall B
Stall No.
E 02A

FETTLING AUTOMATION

FETTLING AUTOMATION

Fettling Automation Founded in 2012, is a company specialised in major equipment required in Fettling shops for degating and Grinding.

With more than 405 axis CNC grinders running in India, we offer the best value for your money and reduce fettling costs.



Hall B
Stall No.
E 29

KATARIA SALES PVT. LTD.



Kataria Sales Pvt. Ltd.: Leading the Way in High-Performance Metrology and Analytical Instruments

API Make 3D laser scanners serve various industries, offering numerous applications:

Manufacturing and Engineering - Automotive & Aerospace Industry Education, Research, Construction, Healthcare and Medical:

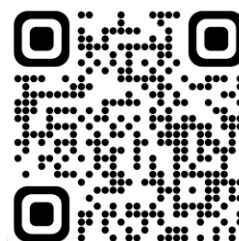
- Quality Control and Inspection: Ensures parts meet stringent specifications.
- Reverse Engineering: Reconstructs CAD models from physical parts.
- Design and Prototyping: Enables rapid creation of accurate prototypes.
- Customization: Customizes components to fit specific vehicle requirements.
- Replication: Produces accurate replicas for study and display.
- Restoration: Recreates damaged artworks and artifacts.
- Building Information Modelling (BIM): Develops precise models for construction projects.
- Orthotics and Prosthetics: Customizes medical devices and artificial limbs.
- Surgical Planning: Aids in preparing for complex surgeries with 3D models.

Industries leverage 3D scanning for precision, efficiency, and innovation.

Our Product Line: Kataria Sales offers a comprehensive range of API Make 3D Laser Scanners, Trackers, ARMs, and LIDAR/LADAR systems, along with essential accessories and cutting-edge Industry 4.0 solutions. These products enhance operational efficiency and data integration, with measurement capabilities extending up to 200 meters.

API Make products have installation base in Tata Motors, Ashok Leyland, MicroTurners, Sonalika Group, Bharat Electronics, HAL, LG, Atlas Copco, Varroc Polymers, Bosch, Vehicle Factory Jabalpur, Mayura Steels, Subhadra Metals, Mercedes Benz, BMW, GM Motors, Porsche, Volvo, Nissan, Ford, Boeing, Airbus, Sukhoi, Mitsubishi, Fanuc, Kuka, ABB, VOITH, Alstom, Siemens, Bombardier, NIST, NPL, DRDO, Brahmos Aerospace, Mazak, Trumpf, HAAS, JPL and many more.

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Best Marketing Company – “BMC” – established in 1994, is one of the leading and well diversified marketing companies based in Coimbatore with its widespread operations in Tamil Nadu, Kerala, and a part in Karnataka. BMC is well equipped with adequate, extensive, and dynamic Sales & Service network manned by skilled, qualified, and devoted workforce. With over 25 years of experience in the industry, BMC has witnessed a consistent & considerable growth in Retail Business and Foundry Automation. BMC aims to increase the market share with efficient market & service network in the years to come. Right from the inception, BMC focused on foundry & engineering segments and earned good amount of knowledge & expertise.

BMC Service & Solutions:

- Foundry Products- clay graphite, silicon carbide crucibles and related refractory products in nonferrous and ferrous foundry applications.
- Lubricants & Sealants – for foundry application, high temperature, machining coolants and related specialty lubricants & Impregnation sealants.
- Aluminium Foundry Automation, Vacuum Impregnation Systems & Vacuum Casting Systems.
- Valves and process automation products.
- Molten metal transfer and transport solutions & automated systems.
- Aluminium foundry automations & energy saving furnace solutions.
- Aluminium high pressure diecasting lubricants & solutions.
- Vacuum Impregnation sealants & automatic plants & solutions.
- Machining coolants for non-ferrous & ferro us machining centers.
- Training programmes for aluminium foundry.
- Speciality lubricants, vacuum pump oils, high temperature lubricants.

CHANNEL PARTNERS:



TBC HIGH PRESSURE DIE CASTING MACHINE



TeknoSeal VACUUM IMPREGNATION PLANT- SEMI-AUTOMATIC DRY- WET POROSITY SEALING SYSTEM



MORESCO MORESCO COOLANTS & LUBRICANTS



Morgan Advanced Materials CRUCIBLE AND FOUNDRY PRODUCTS



FUEL FURNACES MANUFACTURERS



Hall D
Stall No.
R 24

VICTORY PRECISIONS PVT. LTD.



Victory Precisions Pvt Ltd is a premier aluminum die casting foundry and precision machining facility serving both automotive and non-automotive sectors. Our services encompass aluminum die casting, precision machining, engineering design, die manufacturing, and critical assemblies, making us a one-stop solution for diverse manufacturing needs.

Our journey began in 1999 with the establishment of Alpha Dies and Patterns Pvt Ltd. In 2006, Victory Precisions Pvt Ltd was founded. Over the years, we have grown into a leader in the industry by incorporating advanced GDC and sand casting technologies, with plans to add PDC capabilities. Our state-of-the-art CNC machines, featuring German and Japanese technologies, ensure precision and quality that meet global standards. We are proud to be ISO 9001:2015 and IATF 16949:2016 certified, underscoring our commitment to quality and continuous improvement.



In 2010, we expanded with Alpha Reverse Engineering, focusing on advanced scanning and the development of hydraulic, pneumatic, and mechanical fixtures. Today, Victory Precisions Pvt Ltd supplies aluminum commodity components to various OEMs for domestic and export markets, boasting a presence in over 8 countries worldwide. With over 25 years of industry experience, our leadership is driven by a commitment to sustainability, uncompromising quality, and continuous innovation. Victory Precisions Pvt Ltd has evolved into a trusted partner for all manufacturing requirements, delivering excellence in every project.



Hall A Stall No. C 01



Hall B Stall No. I 03



Hall D Stall No. R 11

V-Smartt

www.vsmartt.com

Hall B Stall No. E 05

METAL AIDS[®]

(AN ISO 9001:2015 CERTIFIED CO.)

Hall A Stall No. B 08



Hall C Stall No. N 11



Hall A Stall No. B 06



Hall C Stall No. P 15



Hall B Stall No. E 01



Shri Dev Abrasives

Hall C Stall No. P 12



Hall B Stall No. E 28

Hall C
Stall No.
N 07

MOLDEX INDUSTRIES



Moldex Industries was set up by a dynamic entrepreneur Mr. Kishore Devidas Rajda in 1964 after his return from the UK where he interned and learnt about Ferro Alloys at the global

pioneer London and Scandinavian Metals and Ferro Alloys, the Indian foundry and steel industry was in a very nascent stage in those days and had just started to lay the foundations for the very critical industry and indigenisation for the country.

Mr. Devidas saw an opportunity in initially only trading and subsequently setting up one of the earliest production facilities for Aluminothermic production of Ferro Alloys in 1977 at Umbergaon, Gujarat. Moldex have since been partners to the foundry industry and have grown in strength and they continue to support the industry as their partners in Ferro Alloys for over 60 years. Currently headed by his son Mr Parag Rajda, Moldex strives to remain trusted and reliable partners to their customers. Moldex have been ISO certified since 2004 and constant improvement and risk mitigation form the core of their approach.

Moldex started exports of Ferro Sulphur in 1995, largely to very quality conscious markets in Europe and Japan and continue to service some of the same customers to date.

Moldex offers customers quality materials at the right price at the right time.: Ferro Molybdenum; Ferro Silico Zirconium; Ferro Titanium; Ferro Boron; MolBATS; Manganese Boron; Ferro Tungsten; Ferro Niobium; Ferro Phosphorus; Ferro Silico Calcium; LC Ferro Chrome & Nitrated Ferro Chrome; Manganese; Molybdenum; Selenium; Tungsten.

Hall C
Stall No.
N 25

PURESIL INDIA



PURESIL INDIA is a leading name in the mining, manufacturing, and export of industrial minerals. it's also

recognised as one of the fastest-growing companies in this sector. With state-of-the-art manufacturing facilities, Specialising in a range of high-quality materials including Kaolin clay, Silica sand, Quartz powder, Calcined clay, Feldspar, Bentonite and Refractory clay, Puresil India caters to diverse industrial needs globally. With a commitment to excellence and sustainability, Puresil India ensures the consistent supply of premium-grade minerals to customers across 16+ countries, establishing itself as a trusted partner in various industries worldwide.



Hall D Stall No. R 38

Hall B
Stall No.
G 06

DIFACTO ROBOTICS AND AUTOMATION PVT. LTD



DiFACTO is a leading robotics and engineering firm specializing in the provision of robot-based automation solutions and services. With

a strong emphasis on innovation and efficiency, we offer comprehensive turnkey solutions and adaptable modular systems utilizing a variety of industrial robots such as Articulated, SCARA, and Delta/parallel axis configurations. Our expertise spans a wide array of applications, including:

Foundry & Forging, CNC Machine Tending, Press Forging, Arc Welding, Spot Welding, Sealant Dispensing, End-of-Line Palletising, High-Speed Pick and Place, Sheet Metal Handling, Vision-Based Systems.

We cater to diverse industries, including Automotive, Manufacturing, Energy, Pharmaceutical, FMCG, Plastics, General Industry, and Press Stamping, addressing specific automation needs with tailored solutions.

Major Business Divisions

Welding System (WS) Division: Specializing in advanced welding solutions; Foundry and Machine Tending (FMT) Division: Optimized foundry operations; Material Handling Solution (MHS) Division: Efficient material management; Fluid Dispensing System (FDS) Division: Precise fluid dispensing solutions; Our Training Academy provides comprehensive educational programs aimed at training professionals with the latest skills in robotics and automation technology.

Cutting-Edge Technologies

We deploy the latest technologies, including: 2D and 3D vision systems; Mobile robots; Cobots; IIOT systems; Virtual commissioning.

DiFACTO is a unique automation supplier with expertise across many different industry segments and applications. We serve large OEMs as well as smaller 'first-time' automation users, commissioning both 'Greenfield' automation lines as well as 'Brownfield' automation manufacturing facilities. We are a highly dependable partner with a strong legacy of delivering successful and timely automation solutions.



Hall D Stall No. Q 44



Hall D Stall No. Q 04



Hall B Stall No. M 03

Hall B
Stall No.
G 05

LIANCO TECHNOLOGIES LTD.

LIANCO
TECHNOLOGIES

Grinding Expert

Lianco Technologies Ltd. offers multiple solutions for automatic grinding.

Our AS series Machines one of the strong grinding solutions that can cut and grind different types of material (Iron, Aluminum, Bronze and others).

As Aluminium castings play a **crucial role in various industries**, offering lightweight and durable components for a wide range of applications. However, the casting process often leaves behind burrs, rough edges, and imperfections that can impact the final product's performance and aesthetics, hence a deburring process is required.

Traditional Way to Exploration of Automation

Traditionally, this task was performed manually, but with technological advancements, automated solutions have become prevalent. The most common solution consisting of robotic deburring, systems that utilize industrial robots equipped with deburring tools.

The Lianco way

Recently Lianco has entered this arena as a **new player offering CNC deburring solutions** that consist of **computer-controlled machining processes**. Lianco deburring machines are **5 axis machining centers equipped with two position pallet changer**, powerful electro spindle and optionally tool magazine designed to remove all excess material from the workpiece. This method is particularly effective thanks to the following **main plus**:

Precision and Consistency; Increased Efficiency; Pre machining option; Complex Geometry Handling; Cost-Effectiveness

In the competitive landscape of precision manufacturing, CNC deburring of aluminium castings can be the game-changer, offering unparalleled advantages in terms of precision, efficiency, versatility, and cost-effectiveness.

Hall B
Stall No.
F 01

SREE SAKTHI EQUIPMENTS COMPANY



With 37 years of unparalleled experience, Sree Sakthi stands as a beacon of innovation and excellence in the foundry industry.

Established in the eighties by visionary entrepreneurs, our company has grown into a global leader, known for delivering successful turnkey projects worldwide.

Our Strengths

Experience and Expertise - 37 Years of Excellence: Decades of dedicated service and continuous improvement.

Turnkey Project Expertise: Successfully executed projects globally, ensuring seamless integration and operational excellence.

Skilled Workforce - 300+ Employees: A robust team comprising highly skilled engineers and technicians.

Technical Backing: Supported by leading technical institutions for comprehensive technical solutions.

Global Collaborations - Technical Partnership with TOYOTA (Japan): In collaboration with M/STokyu Co. Ltd., a unit of TOYOTA, we bring cutting-edge technology to our clients.

Alliance with BELLOI (Italy): Partnering with Belloi & Romagnoli for high-pressure moulding machines and lines, ensuring superior quality and performance.

Why Choose Sree Sakthi?

Innovative Solutions: Leveraging decades of experience and global partnerships to deliver cutting-edge foundry solutions.

Global Reach: Successfully managing and executing projects across the globe.

Customer-Centric Approach: Tailored solutions to meet the unique needs of each client.

Hall D
Stall No.
Q 05

OXYRICH COMBUSTION SOLUTION



We are a Furnace manufacturing & service providing firm currently located in Mumbai/Pune-India. Our aim is to provide quality & reliable service to company like you. We have rich experience of 20 years in the field of Furnace industry. We are pleased to introduce ourselves as specialist in the field of Design /

Supply / Consultancy / Repairing / Improvement / Service of Industrial furnaces. We provide furnace spares; we undertake furnace refractory re-lining & repairing work. We are specialist in providing consultancy & services for improving fuel consumption of existing furnaces of any make & design. The fuel may be CNG, Furnace Oil, and Coal Gas in ferrous & non-ferrous industries. The Furnace profile, Flue Duct layout, Heat recovery system plays an important part in fuel consumption. We design & supply high efficiency Recuperator for waste heat recovery from flue gases. We

provide consultancy & service for Oil to Gas or Gas to Oil Conversion.

list of furnaces which we supply & provide services: Tower type Aluminium Melting furnace; Reverberatory / Skelner Aluminium Melting Furnace; Crucible Furnace for Aluminium Melting/Holding; Re-heating type Pusher Furnace; Chamber Furnace for Forging / Heat treatment; Bogie Furnace; Roller hearth Furnace; Heat Treatment Furnace; Continuous Bright Annealing Furnace (Strand Annealer); Pit furnace for Binding Wire Annealing; Chamber Furnace for solution annealing; Delta Pre-heater; Ladle Pre-heater.



EXHIBITORS LIST (as on 01-07-2024)

Aarnesh Air Products Pvt. Ltd.	HALL B E 05A	Garant Filter Pvt. Ltd.	HALL D Q 44
Abhay Induction Tech Pvt. Ltd	HALL B E 32	Gargi Huttenes Albertus Pvt. Ltd	HALL B J 01
Accurate Electronics	HALL D Q 15	General Kinematics India Pvt Ltd	HALL B K 03
ACI Automation Pvt. Ltd.	HALL B E 21	GNR India	HALL B E 49
Acme Foundry Flux Company	HALL C N 20	Goyal Technochem Pvt. Ltd.	HALL C P 01
Aiva Ventures	HALL B J 06	Grindwell Norton Ltd	HALL A D 05
Ajay Syscon Pvt. Ltd.	HALL B G 03	GSE Filters Pvt. Ltd.	HALL B E 28
Alfa Foundry Technologies Pvt. Ltd.	HALL B G 07	Heatrotherm	HALL B H 02
Allied Refractory Products India Pvt. Ltd.	HALL A D 04	Hitachi High-Tech India Pvt. Ltd.	HALL B E 50
Alu Dyco Mfg Co	HALL D R 28A	Hysan Balers Pvt. Ltd.	HALL B M 06
Ametek Instruments Pvt. Ltd.	HALL B K 06	Imperial Refractories	HALL A A 30
Aqua Flow	HALL B L 08	Indian Metalloy Recyclers Pvt. Ltd.	HALL C P 11
Arsai Conveyor Systems Pvt. Ltd	HALL B M 03	Indo Power Engineers	HALL B E 23
Asahi Modi Materials Pvt. Ltd.	HALL C N 22	Indofen Furnaces LLP	HALL D R 32
Ashapura International Ltd.	HALL C P 03	Indotherm Technologies	HALL C P 13
Asktek Analytical Services	HALL B E 35	Inductotherm (India) Pvt. Ltd.	HALL B G 01
Asphire System Opc Private Limited	HALL B H 06	Industrial & Construction Solutions	HALL C N 09
Associated Engineering Company	HALL A C 02	Intesas Industries Pvt. Ltd.	HALL C P 04
Associated Refractories and Minerals	HALL C N 26	J K Foundry Engineers	HALL B J 03
Atandra Energy Pvt. Ltd.	HALL C N 12	JPS Metals Pvt. Ltd.	HALL A D 07
Baheti Recycling Industries Ltd	HALL D Q 20	Kalyani Enterprises	HALL D Q 02
Best Marketing Company	HALL D R 25	Karma Innovations & Solutions Pvt Ltd	HALL D R 28
Bharath Chemicals	HALL A B 03	Karthik Enterprises	HALL C N 10
Bhartia Pulverisers	HALL A B 06	Kataria Sales Pvt. Ltd.	HALL B E 29
Bull Machines Pvt. Ltd.	HALL B E 40	Keller Its India LLP	HALL B E 22
Capequi Box Ventures Pvt. Ltd.	HALL D R 23	Kelsons Group	HALL B E 49A
Carborundum Universal Limited	HALL A D 03	Kool Crafts	HALL D Q 43A
CCB Ultrahard Abrasives Pvt. Ltd.	HALL B E 19	Kunkelwagner India Pvt. Ltd.	HALL B J 06
Ceraflux India Pvt. Ltd.	HALL A C 07	Lakshmi Machine Works Ltd.	HALL A C 01
CFM Engineers	HALL C N 03	Laurus Monolithics	HALL C N 27
Coimbatore Potteries And Refractories	HALL A A 28	Leomet Alloys	HALL C P 11
Current Electro Mech Pvt. Ltd.	HALL A A 08	Levigate Alloys Pvt Ltd	HALL A A 40
Daksh Quality systems	HALL B F 02	Lianco Technologies Limited	HALL B G 05
Dev Technofab Ltd.	HALL A A 16	Lite Infrared Systems Pvt. Ltd.	HALL B E 30
Dewinter Optical Inc	HALL B E 31	Lubrikote Specialities Pvt. Ltd.	HALL D Q 43
DiFACTO Robotics and Automation Pvt. Ltd	HALL B G 06	Maarg Technologies Rvi-Ndt Pvt. Ltd.	HALL B E 34
Dyna4cast Technologies Pvt. Ltd.	HALL A A 14	Maatrix Manufacturing Company	HALL A A 07
Dynamic Technology Systems	HALL B E 01	MachDatum Pvt. Ltd.	HALL C N 11
Eirich India Pvt. Ltd.	HALL B G 02	Magma Engineering India Pvt. Ltd.	HALL B L 01
Electro Magnetic Industries	HALL B F 08	Magna Digitech India LLP	HALL B E 46
Electrotherm (India) Ltd.	HALL B I 01	Mangalore Minerals Pvt. Ltd.	HALL C N 14
Elektromag Devices Pvt. Ltd.	HALL B E 06	Manglam Electricals	HALL B E 03
Elektromag-Joest Vibration Pvt. Ltd.	HALL B E 06	Marikko Fochem(India) Pvt. Ltd.	HALL A A 32
Ellipsis Infotech	HALL A A 18	Marikko Industrial Chemicals	HALL A A 32
F care	HALL B E 41	Masc Global Industries	HALL C P 07
Faster Hydraulics Pvt. Ltd.	HALL D R 26	Megatherm Induction Ltd	HALL B H 03
Febtech Industries	HALL D R 20	Metal Aids	HALL A B 08
Fettling Automation	HALL B E 02A	Metal Power Analytical Pvt. Ltd.	HALL B H 01
Fluidics Engineers Private Limited	HALL B E 02	Metnation Technologies	HALL B E 38
Forace Polymers Pvt. Ltd.	HALL A B 01	Mighty Steel Links	HALL A B 07
Foundries Development Foundation	HALL A A 01	MK Engineering Works	HALL B M 05
Fuel Furnaces Manufacturers	HALL D R 25	Moldex Industries	HALL C N 07
Furnatemp Metatek India Pvt. Ltd.	HALL B E 36	Moresco Hm&lub India Pvt Ltd	HALL D R 25
Furnteck Engineers Pvt. Ltd.	HALL D Q 42	Morganite Crucible India Ltd	HALL D R 25
G-Plast Pvt. Ltd.	HALL D Q 10	MQS Technologies Pvt. Ltd	HALL B E 15

EXHIBITORS LIST (as on 01-07-2024)

Natrinai Ventures Pvt. Ltd	HALL B J 04	Shamlax Metachem Pvt. Ltd	HALL A C 06
Neptech Equipments and Services	HALL D Q 41	Shri Dev Abrasives	HALL C P 12
Nesara Instruments & Services	HALL D Q 23	Shri Vibracion Technologies Pvt. Ltd.	HALL B L 07
Nesco Ltd. Indabrator Division	HALL D R 01	Silcarb Recrystallized Private Limited	HALL D R 18
Nestech Consulting Pvt. Ltd.	HALL B E 12A	Sinto Bharat Manufacturing Pvt. Ltd.	HALL B M 01
Novacast India (P) Ltd.	HALL B E 44	SKP Merchants Pvt. Ltd.	HALL A B 02
NowPurchase Industrial	HALL C N 17	Snam Alloys Pvt. Ltd.	HALL A A 36
Nualco Private Limited	HALL D Q 22	SQ Enterprises Pvt. Ltd.	HALL C P 15
Oilmax Systems Pvt. Ltd.	HALL D Q 03	Sree Abirami Equipments	HALL B G 05
Omega Sane Foundry Machinery Pvt. Ltd.	HALL B J 01	Sree Sakthi Equipments Company	HALL B F 01
Orane Refractories Pvt. Ltd.	HALL A D 02	Sri Bala Balaji Equipments	HALL B E 20
Orbitech Shotblasting Equipments	HALL B E 12	Sri Krishna Automation	HALL B M 08
Orient Ceratech Ltd	HALL C P 03	Sri Rajaram Metals	HALL C N 08
Origin Cadd Infotech	HALL A A 15A	Stellaris Specialities India Ltd.	HALL A D 08
Oritech Solutions Pvt. Ltd.	HALL B L 06	Stratnel Technologies Llp	HALL A A 06A
Oswal Minerals Limited	HALL A D 01	Superon Technik India Pvt. Ltd.	HALL B G 08
Oxyrich Combustion Solution	HALL D Q 05	Surface Finishing Equipment Company	HALL B E 16
Panshul Industries India Pvt. Ltd.	HALL D Q 01A	Suyash Solutions Pvt. Ltd.	HALL B E 18
Perfect Products	HALL A A 27	SWIT	HALL B E 09
Penguin Engineers	HALL B J 07	Synchrosol India Inc	HALL B E 26
Pometon India Pvt Ltd	HALL C N 15	Teknoseal Engineering Solutions	HALL D R 25
Preci Techh	HALL A A 06B	Texlon Agencies	HALL B E 47
Puresil India	HALL C N 25	The Wesman Engineering Co Pvt. Ltd.	HALL B I 03
Raghav Productivity Enhancers Ltd	HALL B E 46	Thermal Engineering Services	HALL D Q 40
Rajputana Stainless Ltd	HALL A D 04A	Threax Corporation	HALL B I 06
RGU Asia Pte Ltd.	HALL B E 15	TRL Krosaki Refractories Ltd	HALL C N 21
Rotocast Industries Ltd.	HALL C N 01	Toolcom Innovative Solutions Pvt. Ltd.	HALL D Q 27
Rsm Super Metals Llp	HALL C P 11	V-Smart Thermotech Pvt. Ltd.	HALL B E 05
Ruby Mica Company Ltd	HALL A A 10	V2care Fire and Safety Solution	HALL D Q 19B
S V Ispat Pvt Ltd	HALL A A 06	Van-Bent Minerals Pvt. Ltd.	HALL C N 02
Sagar Foundry Equipments	HALL D R 11	VAS Spectrometer Pvt. Ltd.	HALL B F 05
Samridhi Enterprise	HALL A A 10	Vibex Machines India Pvt. Ltd	HALL B M 02
Santec Baling and Recycling Systems	HALL B M 06	Victory Precisions Pvt. Ltd.	HALL D R 24
Saru Aikoh Chemicals Limited	HALL D Q 01	Vignesh Machine Tools	HALL D Q 44
Satyam Impex	HALL A A 12	Wewin Finishing Equipments	HALL B J 08
Seamintech Solutions	HALL A B 07	Yeskolube India Pvt Ltd	HALL D Q 04
Senvac Extraction Systems Pvt. Ltd.	HALL B E 07	Zhenli Machinery & Automation	HALL D R 38
SGR Moulds India Pvt. Ltd.	HALL A A 17		

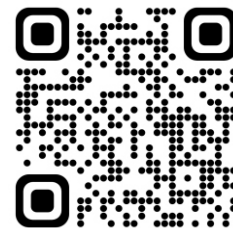
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