



# COMPANY PROFILE

## M/S FORBIX SOLUTIONS

# ABOUT US

- We proudly introduce ourselves as channel partners, stockists & in distribution services for the following Industrial segments:
  - A. FERROUS AND NON FERROUS FOUNDRIES
  - B. 3D PRINTING SERVICES
  - C. POWER SECTOR
  - D. SHOT BLASTING SOLUTIONS
  - E. OIL & GAS
  - F. RAILWAYS
  - G. MATERIAL HANDLING AND INDUSTRIAL STORAGE SOLUTIONS
  - H. PAINT SHOP EQUIPMENTS & ADHESIVE SOLUTIONS

# FERROUS FOUNDRIES

- We supply following material to Ferrous Foundries:
  - A. Ceramic Foam Filters
  - B. Inoculants
  - C. Zircon based coatings
  - D. Special lubricants

# NON FERROUS FOUNDRIES

- We supply the following material to Non ferrous foundries:
  - A. Degassing Machines & Rotors/ Shafts made out of Graphite
  - B. RPT/ Densitometers
  - C. Powder and Granular Fluxes
  - D. Master Alloys
  - E. FG Filters
  - F. Die Lubricants
  - G. Plunger Lubricants

# NON FERROUS FOUNDRIES

H. Ceramic Cups and Ladles

I. Pouring Spoons/ Auto Ladles

J. Boron Nitride Coatings

K. LPDC Stalk Tubes

L. Ladle coating

M. Refractory/ Lining material

N. Furnaces Spares

O. Thermocouples

# 3D PRINTING

- Selling 3D Printers (Association with Markforged as well as Intech Additives)
- Prototyping Services in various materials
- Functional Prototypes / End use parts having Carbon Fiber / Kevlar as reinforcement
- 3D Printed Metal Parts for highly complex applications like Conformal Cooling Inserts/ Titanium Medical Implants/ Defence/ Aerospace components/ Space Shuttle components
- Drone Applications

# POWER SECTOR

We supply different type of material to Power Sector & EPC contractors:

- A. HT Termination Kits
- B. HT/ LT Cables
- C. HT/LT Panels
- D. Cable Glands
- E. Cable Lugs
- F. Measuring Instruments
- G. Field/ Calibration Instruments



# POWER SECTOR

- H. GI Street Light Poles
  - I. Junction Boxes
  - J. FRP Clamps
  - K. Lights & Lighting Fixtures
  - L. Mechanical Tools & Tackles
  - M. Hardware
  - N. Cable Trays
  - O. Pneumatic / Hydraulic Pumps
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# SHOT BLASTING SOLUTIONS

We are distributors and stockists for reputed and well established brands in the field of Shot Blasting application. We provide end to end solution for complete blasting operation where we focus on value selling by reducing component cycle time and reducing consumption of media. We supply following material related to Shot blasting:

- A. Casted Steel Shots
- B. Steel/ Stainless Steel Grits
- C. Special Premixes
- D. Stainless Steel Shots – Hi/ Low Nickel
- E. Aluminium Oxide
- F. Glass Beads

# MATERIAL HANDLING AND INDUSTRIAL STORAGE SOLUTIONS

We provide solutions for material handling and industrial/ warehousing storage solutions by offering the below mentioned products:

1. Hydraulic Pallet Trucks, Scissor Trucks
2. Manual Stackers
3. Semi-Electric Stackers
4. Storage Racks- Fixed/ FIFO/ Cantilever/ Slotted Angle
5. Mezzanine Storage facilities
6. Drum Lifter
7. MS Trolleys & Ladders

# OIL & GAS:

We provide specialized products and execute projects in Oil & Gas:

- A. Ex, Ed Category Cable Glands
- B. Cable Trays
- C. Communication Cables
- D. Pre Charge Amplifiers
- E. Traffolite plates

# PAINT SHOP & ADHESIVE SOLUTIONS

We provide quality spares and equipments for Paint Shop & Adhesive solutions.

1. Spray Painting Guns and solutions
2. Masking Solutions
3. Piping and Drums
4. Hanger assemblies- Customized
5. Safety Equipments
6. Special Adhesives for typical applications

# RAILWAYS:

We provide specialized products and execute projects in Railways:

- A. Battery Systems for Wagons
- B. Hydraulic Jacks for Gauges
- C. Special gauges for measurement
- D. Fabrication Work

# OUR CONTRIBUTION IN POWER SECTOR & RAILWAYS:

- We execute complete package orders for setting up of Electrical and Mechanical labs. In electrical labs we supply and commission all equipments related to calibration, Motor Test Bench, field instruments, Relay testing, Current Testing, Voltage testing, Frequency measurement, Hart Calibrators & machines for in house maintenance like Lathe Machines, Tool & Cutter Grinders, Power Saw machines. In Mechanical Labs we supply hand tools & tackles like Spanners, Wrenches, Allen Key sets, Torque wrenches, Welding equipments, Crimping tools, Hyd. Jacks, Safety products.
- We are regular suppliers of HT Termination kits for electrification purposes, LT/HT Panels, HT/LT Cables, LDB, Junction Boxes, GI Lighting Poles, Lighting fixtures, Cable Glands, Thimbles, Trefoil Clamps, FRP Cable Trays, Measuring Instruments, IM Modules, Push Buttons, Isolators & Hardware.
- Additionally, we supply Transformer testing equipments like BDV Tester, Oil filtration unit, Winding resistance, Transformer Ratio Test equipment, IR Tester, Vector Group tester pre & post commissioning of Transformers.

## **PROJECTS EXECUTED IN INDIA:**

- NTPC-SAIL, West Bengal
- NTPC, Kudgi (3 X 800 MW) & Gadawara (2 X 800 MW)
- RVNL (Latur, Sonapat)- Setting up of Rail Coach Factory
- RVNL Demu Shed, Varanasi- Setting up of Rail shed
- GAIL-Nalco Alkalies Ltd., Gujarat (2 x 65 MW Cogen Captive Power Project)
- Saint Gobain India Ltd. (Wada, Maharashtra & Jhagadia, Gujarat)- Gyproc Plant
- Bharthi Cement Corp. Pvt Ltd., Andhra Pradesh
- Tata Projects Ltd., Andhra Pradesh
- Tata Projects Ltd., Ludhiana- Smart City Project
- GSK, Andhra Pradesh
- U.P. State Sugar Corporation Ltd., Uttar Pradesh



## **PROJECTS EXECUTED WORLDWIDE:**

- Dangote Rice , Nigeria
- African Commodities, Nigeria
- PT. Tereos, Indonesia
- PT. PNS, Indonesia
- PT. MSM, Indonesia
- San Jose- I Power, Philippines
- Waraq Paper, Saudi Arabia
- Sam Ree Dyeing, Bangladesh
- Vidul bio Mass, Sri Lanka
- Tokyo Cement, Sri Lanka
- Modern Cement, Jordan



# OUR ESTEEMED CUSTOMERS



CONTINENTAL ENGINES LIMITED



The background is a blue gradient with decorative white circuit-like lines in the corners. These lines consist of straight segments and small circles, resembling a stylized electronic circuit or data paths.

Thank You!