

Factory:  
83, Sector A, Industrial Area,  
Mandideep (MP) INDIA  
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# VEMA ERGO INDUSTRIES LLP

(A joint venture of Vemaa Industries Ltd. & Ergo Plast Pvt. Ltd.)

## INTRODUCTION

### A. Essentials

Name	<b>Vema Ergo Industries LLP</b>
Registered Office & Factory	83, Sector A, Industrial Area, Mandideep, District Raisen, Madhya Pradesh
Factory Building	Land - 15,000 sq. ft. Constructed area 10,000 sq. ft. approx.
Incorporation Year	2020 (Vemaa – 1995; Ergo Plast – 1987)
LLPIN	AAS-8910
Products Manufactured	Short Circuit (SC) Rings (Made of ETP Copper, Oxygen free Copper, Chromium Zirconium Copper, and Aluminum);  Copper Forgings; Rotor Bars;  Air Cooled Heat Exchangers; Parts and components for Heat Exchangers  Mild Steel and Stainless Steel structures; Spring Hanger Supports; Terminal Stems  Louvers for air flow control in ACHE under license from GEI Industrial Systems Ltd.
Website	<a href="http://www.ergoplast.in">www.ergoplast.in</a>
E-mail	<a href="mailto:info@ergoplast.in">info@ergoplast.in</a> / <a href="mailto:vemaind@yahoo.co.in">vemaind@yahoo.co.in</a> / <a href="mailto:ergoengineers@gmail.com">ergoengineers@gmail.com</a>
Telephone	09300410043(Mr. Joeboy Fernandes) 09893239945 (Mr. Ankit Chawla)

## B. Products & Services Offered

### ➤ Short Circuit (SC) Rings

Manufacturer of Short Circuit Rings for large Electrical Motors and Traction Motors. Materials used are ETP Copper, Oxygen Free Copper, Chromium Zirconium Copper and Aluminum.

We have complete manufacturing facilities like Forging, Ring Rolling, Heat Treatment, Machining, Testing etc.

### ➤ Copper Forgings

Manufacturer of all types of Copper Forging products used for Traction Control, Switch Gear and Transformers including Bare Copper Conductors, Copper Contacts, Copper Profile, Copper Busbar, Slip Rings, End Rings, etc.

### ➤ Rotor Bars

We manufacture an extensive range of Rotor Bars/Profiles/Sections of various Shape & Sizes for application in Electrical Motors and Traction Motors.

### ➤ Engineering Products

Design and Manufacturing of Air Cooled Heat Exchangers (ACHE).

Fabrication and Supply of ACHE spares, parts and components.

Bearing Housing Assembly for large fans.

**Automatic and Manual Louvers** for ACHE used in power plants, oil and gas refineries, gas handling plants etc.

Fabrication of steel structures, plants, sheds, fittings and fixtures

Engineering components, machine parts, sub-assemblies and assemblies as per customer specifications and designs

## C. Details of Machinery & Tools

### Infrastructure Facility

EOT Crane capacity 10 tons; clear lift height of 8m  
 Modern factory with heavy duty concrete flooring  
 Electrical Transformer (Sub – station)

### Production Machinery

Forging Press (250 Ton)	1No.
Power Hammer (500 Kg)	1No.
Ring Rolling Machine	1No.
Thread Rolling Machine	1No.
Milling Machine (HMT)	2No.
Lathe Machine (Rajkot 8'-0")	1No.

Lathe Machine (Rajkot 12'-0")	1No.
Band Saw Machine (300 mm)	1No.
Electric Furnace (36 KVA)	1No.
Box Furnace (1400 X 1400)	1No.
Box Furnace (800 X 800)	1No.
Box Furnace (400 X 400)	1No.
Draw Bench	1No.
Universal Testing Machine	1No.
Conductivity Testing Machine	1No.
Hardness Testing Machine	1No.
Welding Rectifiers (ESAB / PANASONIC)	16No.
MIG Welding Rectifiers	2No.
Arc Welding Transformers	6No.
Gas cutting units	6 Sets
PUG Machines.	4No.
Drilling m/c (Bench / Pillar + Magnetic)	3No.
Hammer drills	2No.
Pipe Bending Machine	1No.
Portable Grinders	12No.
Mother Oven	2No.
Portable Ovens	4No.
Air Compressor with painting unit	2No.

## D. Clients

During recent past some clients for whom we have worked are as follows:

- BHEL (Bhopal)
- Siemens (Mumbai)
- Jeumont Electric (Baroda)
- TMEIC (Bangalore)
- TDS International, Dubai for supply to Libya Petroleum Co.
- Hindustan Construction Company Ltd., Rawatbhata (Client – Nuclear Power Corporation India Ltd.)
- GEI Industrial Systems Ltd. / GEI Power Ltd. (Bhopal)

## E. Team

### Management Team

- **Mr. Joeboy Elias Fernandes**, M. Com., Designated Partner; Experience of four decades in copper industry.
- **Mr. Ankit Chawla**, B.E. (Chemical. Engg.), MBA, Designated Partner.

### Advisers

- **Mr. C E Fernandes**, Chairman, GEI Industrial Systems Ltd. & GEI Power Ltd.
- **Mr. Anil Chawla**, B. Tech. (Mech. Engg.), IIT Bombay, LLB.

## F. Values

- Honesty
- Sincerity
- Ethical professional working
- Commitment to highest standards of quality and workmanship
- Strict adherence to time schedules

## G. Strengths

- Technically well-qualified management
- Dynamic leadership that loves a challenging assignment
- Good Infrastructure
- Trained and experienced manpower
- Technologically up-to-date

Date - 16 July 2020