

COMPANY PROFILE

Name : **SCHUTTE MEYER INDIA PVT LTD.**
Address : 26-E, Vellakinar Road / Post
Coimbatore – 641 029 INDIA
Phone : +91-422-2643375/76 Fax : +91-422-2643045
Email : info@schuttemeyerindia.com
Website : www.schuttemeyerindia.com

Parent Company : **M/s. Schuette, Meyer Gusstechnik + Co. GmbH**
Iserlohn, Germany

Contact Persons

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|---------------|---|--|--|
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Commercial Details

IE Code : 3294014406 Dt 26.12.1994
TN VAT No : 33592023575
CST No : 685371
Name & Address of Bank : State Bank Of India, Main Branch, Coimbatore 641 018, INDIA
Account No : 10869098141
SWIFT Code : SBININBB294

Location : Located near the western border of the state of Tamil Nadu, Coimbatore is well connected by air from Mumbai, Chennai and Bangalore. Has a tempered climate through the year with temperatures of 22° C in winter and 40° C in summer.

The Team : The technical team is headed by a post graduate metallurgical engineer and a foundry man for more than 25 years. The team also consists of young engineers well trained in

- ◆ Dimensional Inspection
- ◆ Mechanical Testing
- ◆ Chemical Analysis

Testing Facilities

- ◆ Non Destructive Testing (Level II Qualified personnel)
- ◆ Optical Emission Spectrometer capable of testing all grades of iron, steel, stainless steel, duplex stainless steels, nickel base and aluminium alloys
- ◆ 40 Ton Capacity Computerized Universal Testing Machine with Electronic Extensometer
- ◆ 300 J Capacity Impact Testing Machine with capability to carry out the test at -196° C
- ◆ Hardness Testing Machine
- ◆ Coordinate Measuring Machine 1000 x 700 x 500 mm with latest state-of-the-art software.
- ◆ A range of conventional measuring facilities such as surface table, vernier height gage, vernier calipers, micrometers, bore dial gages etc.
- ◆ Ultrasonic Flaw Detector
- ◆ Magnetic Particle Crack Detector
- ◆ Liquid Penetrant Inspection
- ◆ Pressure Testing
- ◆ A number of other facilities such a metallographic inspection, radiographic inspection (Ir¹⁹² and Co⁶⁰) and other specialized dimensional inspection such as profile projection etc. can be outsourced.

Machine Shop

Machine Shop consists of the following machines :

- ◆ Conventional Lathes
600mm Center Ht. x 2000 mm Length
- ◆ CNC Turning Center Job Dia 340mm x 600 Length
- ◆ Milling Machine with Digital Read-Out
Table Size 600mmX400mmX400mm
- ◆ Radial Drilling Machines
Drill Dia 50mm x 1700 mm Reach
- ◆ Band Saw Cutting Machine Dia 10 mm to 180 mm

Facilities that can be out sourced :

- ◆ Vertical Machining Center upto 5 Axis
- ◆ Horizontal Machining Center
- ◆ Horizontal Boring Machines
- ◆ Vertical Turret Lathes
- ◆ Inside / Outside Grinding Machine
- ◆ CNC Wire Cutting
- ◆ CNC Electro Discharge Machine

- Heat Treatment** :
- ◆ Soft Annealing
 - ◆ Gas Carburizing
 - ◆ Hardening (Oil & Water)
 - ◆ Solution Annealing
 - ◆ Induction Hardening
 - ◆ Nitriding
 - ◆ Sealed Quenching
 - ◆ Tempering
 - ◆ Stress Relieving

- Finishing** :
- ◆ Grit / Shot / Glass Bead Blasting
 - ◆ Electroless Nickel Plating
 - ◆ Hard Chrome Plating
 - ◆ Mirror Polishing of Stainless Steel
 - ◆ Anodizing
 - ◆ Painting
 - ◆ Zinc Plating
 - ◆ Powder Coating
 - ◆ Buffing
 - ◆ Blackening

- Products– Sand Castings** :
- ◆ **Low Alloy Steel Castings**
 - ASTM A27, A148, A216, A217, A352, A487
 - Gr 90-60, WCB, LCB, CA15
 - DIN EN 10293, SEW 520, SEW 685
 - G21Mn5, G24Mn6, G18NiMoCr3-6
 - ◆ **Stainless Steel Castings**
 - ASTM A351, A743, A744
 - CF8, CF8M, CF3, CF3M, CN7M, CF8C
 - DIN EN 10283
 - GX5CrNi19-10, GX5CrNiMoNb19-11-2
 - ◆ **Heat Resistant Steel Castings**
 - ASTM A297
 - HH, HU, HT, HD, HF
 - DIN EN 10295
 - GX40CrNiSi27-4, GX25CrNiSi18-9

◆ **Duplex Stainless Steel Castings**

- ASTM A890
 - Gr 4A, 5A, 6A
- DIN EN 10283
 - GX2CrNiMoN26-7-4

◆ **Nickel Alloy Castings**

- ASTM A494
 - M35-1, CZ-100, CW12MW

◆ **Gray and Ductile Iron Castings**

- GG20, GG25, GG30, GGG40, GGG50

◆ **Aluminum Alloy Castings**

- AlSi7Mg, AlSi10Mg, AlSi12Mg

Products – Die Castings :

- ◆ High Pressure Die Castings
 - Aluminium, Zinc
- ◆ Low Pressure Die Casting
 - Aluminium
- ◆ Gravity Die Castings
 - Aluminium

Products – Toolings :

- ◆ 3-D Modelled & Computer Aided Manufactured Patterns for
 - Sand Castings
 - Gravity Die Castings
 - Pressure Die Casting
- ◆ Conversion of 2-D Drawings into 3-D Models using
 - Pro-E
 - Solid Works
 - Solid Edge
 - IDEAS
 - CATIA

Industries Served :

- ◆ Earth Moving Equipment
- ◆ Construction Equipment
- ◆ Automotive Components

- ◆ Locomotive and Rail Road Components
- ◆ Valve and Pump Components
- ◆ General Machinery
- ◆ Hydraulic Equipment

Quality Certifications

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- ◆ Quality Management System Certified to **ISO 9001:2000**
since 1998
- ◆ Quality Management System under upgradation to
ISO 9001: 2008