



# SVM Metals – Overview & Operations

Tiruvallur, Tamil Nadu

# About the Company

- We are SVM METALS (Formerly M/S. SIVAGAMI METAL INDUSTRIES - CASTING DIVISION) leading manufacturer of aluminium alloy Ingots managed by technically qualified promoters with more than 2 decades of experience in this industry. The promoters have thorough knowledge right from sourcing of aluminium Scrap, modern methods of recycling and value adding the product what we do.
- From 2019 onwards engaged into the Aluminium Gravity Die Castings and Machined Components supplier to the industries and also doing sacrificial anodes to the on shore / off shore application for the ship industries.

# Product Portfolio

- **Aluminium Alloy Ingots**
- **Sacrificial Anodes (Aluminium, Zinc, Magnesium)**
- **Aluminium Deoxidizer**
- **Gravity & Pressure Die Castings**
- **Cathodic Protection Systems**



# Applications of Products

- Marine structures
- Oil & gas pipelines
- Industrial corrosion control
- Automotive & electrical components
- Deoxidizer for Steel Industries



# Manufacturing Capabilities

- Location: SIDCO Industrial Estate, Kakkalur
- Capacity: 5,000 TPA
- Facilities: Modern melting furnaces, testing laboratories

## **FOUNDRY EQUIPMENTS**

- 600 Kg Hydraulic Tilting Bulk Melting oil fired furnace - 1 Nos
- 200 Kg Hydraulic Tilting Bulk Melting oil fired furnace - 1 Nos
- 300 Kg Holding furnace (**Electrical**) – 2 Nos
- 500Kg Oil Fired Furnace-2No
- **Auto Fluxing Auto Rotary Degassing M/C – 1 No**
- **Porosity Testing M/C -1 No**





**SHOT BLASTING**





# Certifications & Quality

- ISO Certified Facilities
- Quality assurance at every stage of production
- Strict compliance with industry standards



# CERTIFICATE

**The Certification Body  
of TÜV SÜD South Asia Private Limited certifies**  
**that**

**Sivagami Metal Industries**  
DP. No. 44, SIDCO Industrial Estate, Kakkalur Thiruvallur Dist  
602003, Tamilnadu, India

has implemented Quality Management System in accordance with **ISO 9001:2015** for the scope of

### Manufacture of Aluminium Alloy Ingots

**The certificate is valid from 2023-12-17 until 2026-12-16**

**Subject to successful completion of annual periodic audits**

The present status of this certificate can be obtained through TÜV SÜD website by scanning below QR code and by entering the certificate number (without spaces) on web page. Further clarifications regarding the status & scope of this certificate may be obtained by consulting the certification body at [info\\_ind@tuvsud.com](mailto:info_ind@tuvsud.com)

Certificate Registration No. **99 100 15768** Date of  
Initial certification: **2014-12- 17**

Issue Date: 2023-11-16 Rev. 00

Break

**Rahul Kale**  
Head of Certification Body of TÜV SÜD South Asia Private Limited, Mumbai  
Member of TÜV SÜD Group



Management Service

# CERTIFICATE

Certificate Registration No.: 12 111 68147 TMS / IATF Certificate No.: 0541935  
IATF USI: 3R52KC

**The Certification Body  
of TÜV SÜD Management Service GmbH**  
certifies that the organization

## SVM METALS

G14D SIDCO INDUSTRIAL ESTATE KAKKALUR,  
THIRUVALLUR - 602003, TAMIL NADU  
INDIA

for the scope

**MANUFACTURE OF  
ALUMINIUM GRAVITY DIE CASTINGS & MACHINED COMPONENTS**  
(without Product Design as per Chapter 8.3)

has established and applies a Quality Management System.

An audit was performed and has furnished proof that the requirements according to

IATF 16949

First Edition 2016-10-01

are fulfilled.

Issue date: 2024-09-02

Expiry date: **2027-09-01**

Pod Vek

Fred Wenke  
Head of Certification Body  
Munich, 2024-09-02

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## QUALITY – SPECTRO LAB

The company is committed to understand the customer demands and meet those requirements. In order to deliver the quality products, the advanced spectro testing machine was installed. SMI is the first alloy manufacturing unit in India using this Advanced Bruker Testing machine (Model Q2).

# Contact Information

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- Websites: [www.svmmetals.com](http://www.svmmetals.com)

# Product Portfolio

## Aluminium Alloy Ingots

Used in casting, automotive, and aerospace industries.

## Aluminium Deoxidizer

Used as Alloying agent and removal of Oxygen

## Gravity & Pressure Die Castings

For complex component manufacturing.

## Cathodic Protection Systems

Protects pipelines, ships, and structures.



THANK YOU