



SREE SATHA COLOUR COATERS

**Specialist in Protecting Metals
And Painting process**

No:133/2, Balamurugan Kovil Street, Mettukuppam
Vanagaram, Chennai-6000095,
Cell no :+91 9444555548
E-Mail ID :sasthaplaters@gmail.com



Company location

**The Factory is situated at Vanagaram, Krishna Industrial Estate
Metukuppam, Chennai-600095 at a sprawling of 25000 sq. ft land area.**

Just 2 Km from Porur, Chennai.

It has easy access to Bangalore highways and Ambattur Railway station.



Vision

- ❖ Customer satisfaction by understanding the requirements and maintain through quality & delivery.
- ❖ Focus on best quality with optimized cost and on time delivery.

Mission

- ❖ To lead the company towards global standards.



Strengths

- ❖ 10000 sq.ft. of built up area for coating operations at a central location
- ❖ Powder Coating average design capacity is 36000 Sq.Ft .per shift.
- ❖ Coating operation is a batch PT and continuous powder coating process.
- ❖ 24 hours per day with 6 working days planned.
- ❖ Power capacity 100 KVA HT line
- ❖ Adequate infrastructure to check the quality at various points of operations.
- ❖ Trained Workforce and team of qualified engineers to monitor and maintain production, quality and maintenance.
- ❖ Delivery system within 24 hours



OUR VALUABLE CUSTOMERS

- ▶ Avalon Technology and Services pvt limited
- ▶ Sunkit Electro system
- ▶ Royal Enfield
- ▶ Craftsmen Automation
- ▶ Bajaj Engineering
- ▶ MOC Tie Casting
- ▶ Gogul Auto Engineering
- ▶ Harison Engineering and Motharson
- ▶ Sunbam Technology
- ▶ Deepa panels pvt.ltd
- ▶ We two engineering pvt.ltd
- ▶ **Tafe**



STAKEHOLDER EMPLOYEE

- ❖ Personal Protective Equipments are provided.
- ❖ All employees are trained in Quality and Safety .
- ❖ All employees are covered under health scheme .

STAKE HOLDER GOVERNMENT

- ❖ Acts/rules pertaining to factories being followed.
- ❖ Local municipal rules/ requirements have been met .
- ❖ State government acts pertaining to the business are Strictly followed.



Powder Coating Process flow-FERROUS





Conveyorised Powder Coating Line For Both Ferrous & Non ferrous



State of art conveyorised Powder Coating Plant with PLC Control system .

- Max size of the component:3Mt L X 1.2Mt W X 1.1Mt H
- Output/hr:4500sqft/hr (as per design capacity)
- Maximum Hanging capacity:60kg/jig



Hot Dip Pretreatment (Phosphating)-FERROUS



State of art Automated transported phosphating unit with PLC controlled system by dipping method .

- Tank Capacity 6000 lit each
- Chemical: Henkel Chemical bond
- Max size of the component:3.5Mt L X 2Mt W X 1.5Mt H
- Output/hr:550sqft/hr or 4400sqft/shift
- 8 Tank process



Hot Dip Pretreatment–NON FERROUS



State of art Manual crane transported chromating unit with Semi PLC controlled system by dipping method .

- Tank Capacity 1000 lit each
- Chemical: Henkel Chem bond
- Max size of the component:1.1Mt L X 0.9Mt W X 0.9Mt H
- Output/hr:100sqft/hr or 800sqft/shift
- 4 Tank Process



Other Infrastructure–Oven



- Oven Type: Camel Type with PLC Control system
- Heating Media: Gas
- No of Burner: 2 nos
- Burner Make: Reyalo
- Capacity: 4 lacs Kilo cal
- Setting Temperature : 150 to 300°C

- Batch oven auto system
- Heating Media : Gas
- No of Burner : 1 Nos
- Burner Make : Reyalo
- Capacity : 2 lacs Kilo cal
- Setting Temperature : 150 to 300



Other Infrastructure–Powder booth



- Booth Type;Cyclone type
- No of colours to be coated
- Booth cleaning Time is 30Mins only
- Wagner gun used



Other Infrastructure –Batch Oven



- Batch oven auto system
- Heating media : Gas
- Burner : 1 Nos
- Burner make:Reyalo
- Capacity: 2 lac kilo cal
- Setting Temperature: 150-300
- Oven size: H : 7 ½ ft , W : 7 ½ ft, L : 17 ft



Other Infrastructure-Compressor

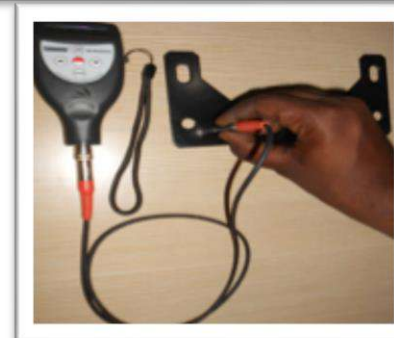
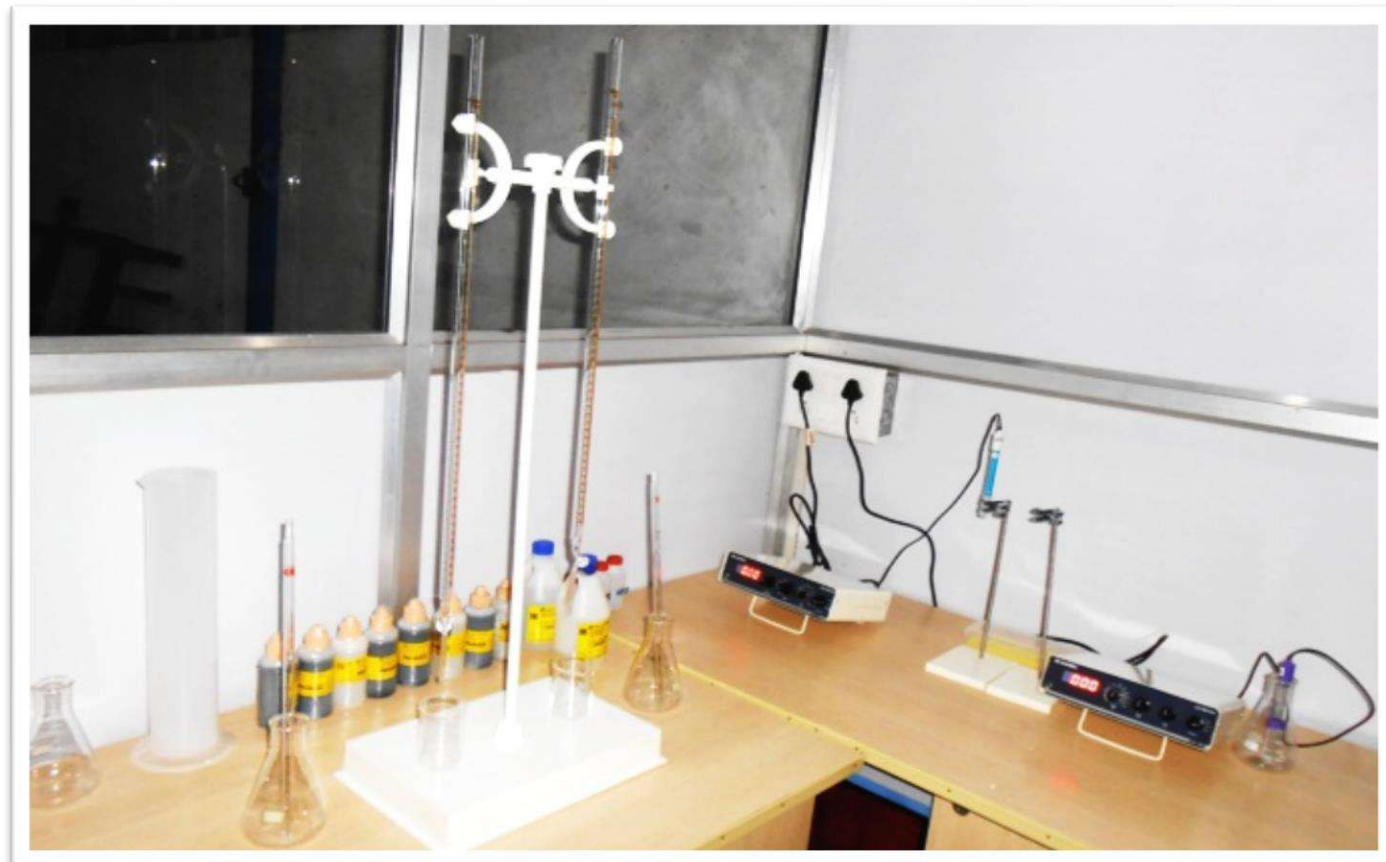


- Capacity:15HP -1 nos and 10 HP - 1 nos
- Make:Elgi



Lab -List of Testing Equipments

- Thickness Guage
- TDS meter
- pH meter
- Cross cut tester
- Hardness test
- Adhesion tape





**Thank
you**

