

Elecmech works: 112, G.V.M.M, Odhav, Ahmedabad, India 382415 +91 79 22901270 / 22901385 / fax 22900435, works@elecmech.in

New In-House Powder Coating Facility:

11-Tank Pre-Treatment Hot Process especially for MS fabrication

- √ Henkel Chem Bond Hot Process
- ✓ Accurate Temperature controlled Gas Fired Hot process.
- ✓ Rust free long-lasting durable finish





Motorized Conveyor system:

- ✓ Trolley Cage for soaking Full Size Panels upto 2500 mm h x 1200 w x 1600 mm d
- ✓ Ensures safe, easy, faster handling and touch up free final paint finish



Powder coating booth with Powder Recovery System

- ✓ Suitable for Full size Panels upto 2500 mm h x 1200 w x 1600 mm d
- ✓ Ensures minimum wastage, easy, faster handling





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Statfield Spray Guns

- ✓ Uniform Spray coat with minimal wastage
- ✓ Consistent finish, quality without pinholes and lumps
- ✓ Uniform Coating thickness from 70 to 90 microns



Accurate Temperature & Timer controlled Gas Fired Baking Oven

- ✓ Ensures excellent scratch proof coat with uniform lustrous finish.
- ✓ Suitable for Full size Panels upto 2500 mm h x 1200 w x 1600 mm d
- Consistent finish thickness & quality



Quality Assurance Tools

- ✓ Scratch test for coating adherence.
- ✓ Impact / Bending test.
- ✓ Paint thickness measurement





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The Ultimate in Powder Coating!!

11-Tank Hot Pre-Treatment for Powder Coating

Guaranteed Long Lasting Rust Free Powder Coating for M.S.

- Ensures optimum, rigorous and fast pretreatment of sheet metal
- ✓ Proactive Q.C Process ensures optimum pH & concentration of Pretreatment chemicals.
- Uniform Coating Powder
 Coating Thickness.
- ✓ Spike and lump free uniform structured / mat / glossy finish.
- ✓ Well documented Q.A Process.



