

HI-TECH FAB EQUIPMENTS CO.

INDUSTRIAL FABRICATION.

Capability Statement | Coimbatore, India

Established 1997 | Heavy & Medium Fabrication | Shop and Site execution

Company & facility



Hi-Tech Fab Equipments Co. undertakes heavy and medium fabrication, industrial equipment manufacturing, site fabrication and erection from its Coimbatore facility.

10,000

sq ft covered area

3,500

sq ft open area

~40

workers

17 T

mobile crane

Core execution: cutting, forming, welding, drilling, lifting and handling, surface preparation, spray painting and industrial erection.

Fabrication capabilities

01 Storage tanks & silos

Horizontal and vertical storage fabrication to project drawings and requirements.

02 Heavy & medium fabrication

Steel fabrication executed to customer drawings, specifications and industrial requirements.

03 Foundry equipment

Cupolas, ladles, conveyors, bucket elevators, mould-track components, hoppers and related fabricated systems.

04 Industrial ducting

Duct pipes and fittings for dust and fume extraction systems.

05 Structural fabrication

Industrial structures, platforms, support steelwork and pipe fabrication.

06 Stainless steel fabrication

Stainless-steel components and fabricated assemblies.

07 SPM beds & frames

Fabricated bases and beds for special-purpose machinery and industrial equipment.

08 Self-supporting chimneys

Fabricated chimney structures with associated access and connection features.

09 Site fabrication

Field fabrication for industrial sheds, silos, platforms and other site scopes.

10 Erection

Industrial erection and installation support for fabricated equipment and structures.

Manufacturing infrastructure

CNC plasma & oxy-fuel cutting	Up to 100 mm	3,000 x 10,000 mm bed size
Plate bending machine	Up to 25 mm	2,500 mm working width
Hydraulic press	150 tonne	In-house pressing capability
EOT cranes	2 x 10 T + 1 x 5 T	Three overhead cranes
Mobile crane	17 tonne	In-house mobile handling
Welding processes	MIG/MAG - TIG - SMAW	Available in-house
Radial drilling machine	1.5 in capacity	Heavy drilling capability
Pillar drilling machine	1 in capacity	Workshop drilling
Portable drilling	Magnetic stand + core cutting	Shop and site drilling
Portable sandblast machine	1 machine	Surface preparation
Spray painting	Air compressor system	Industrial spray-painting support

Selected work



Heavy fabrication

Hi-Tech Fab project archive



Dust extraction system

Hi-Tech Fab project archive



Site erection

Hi-Tech Fab project archive



Industrial transport

Hi-Tech Fab project archive

Clients & contact

Some of our notable customers over the years.



LMW



DISA



BRADKEN



Sakthi



Aqua Group



Agni Steels

Discuss a fabrication requirement

Send drawings, specifications and scope details to hitechfab@gmail.com or contact the factory directly.

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