



sp.in technologies
specialised inspection & engineering

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sp.in technologies **PROFILE** (in concise)



We would like to introduce ourselves as one of the leading heavy engineering facilities driven Manufacturers of Boiler Spares & Auxiliary Spares into BHEL and other OEM.

Our team of Engineers has vast experience in the field of Specialized Heavy Engineering, Specialized Inspection technologies.

We can manufacture & supply all types of accessories for Boilers, Heaters & Regenerative Air preheaters. We have a manufacturing set-up for Air preheater according to customer specification. We also offer technical service and erection and commissioning of APH and ESP, etc.,

We can do Total Project Quality Management, Asset Integrity Study, Audit, Inspection, Surveillance, Consultancy, Root Cause Studies, Training, Certification & Re-Certification, Expertise supply, etc., In-line with the National & International standard.

Our team of Engineers has been committed to Quality and delivery of our products to utmost customer satisfaction and International Standard.

We request you to consider ourselves as one of the leading vendors for the following product supply & service.

- Boiler Accessories
- Heavy Structural
- Heat Exchanger components
- Specialized Inspection & Inspection Management System
- Rotary Air Preheater
- Electrostatic Precipitator
- General Fabrication

We assure you with our supply and service, we will provide Our customers a total solution to enhance the reliability and efficiency improvement of the whole system.

Yours sincerely,

team: **sp.in technologies**



Company key information in concise.

Name of the Firm	:	sp.in technologies
Address	:	SF. No: 314/1B2 - Puthur Road, Kandipedu Village, (Via) Vellore Co-Op. sugar mill, Katpadi taluk. Vellore Dist. PIN: 632115 Tamil Nadu – INDIA
MSME & UDYAM Regn.,	:	TN30E0002822 & UDYAM-TN-30-0001938
GST No.	:	33XXXXXXXXXXQ1ZE
Name of promoter	:	Self
IEC (IMPORT-EXPORT CODE)	:	BXXXXXXXXXQ
Mobile No.	:	+91 91 765 14772 (What'sApp)
e-mail	:	specialisedinspection@live.com admin@specialisedinspection.com
Web Portal	:	www.specialisedinspection.com
Chief Executive Officer	:	@DIRECTOR DME, B.Tech. (Mech. Engg.,) & MBA (IQM) ASNT, TWI-CSWIP, API Certified 34 Years of Engineering & Industrial Exposure
Managing Director	:	@MD DEEE, B.Tech. (Mech. Engg.,) ASNT, TWI-CSWIP, API Certified 33 Years of Engineering & Industrial Exposure
Executive Director	:	@ED Master in Maths & Computer Applications 23 Years Managerial Exposure
Supervisor	:	@Operations Supervisor Diploma in Mechanical Engineering 24 Years Industrial Engineering Exposure
Project Executive	:	@PE B.Tech. (Mech. Engg.,) ASNT, TWI-CSWIP, API Certified 22 Years Industrial Engineering Exposure
Executive	:	@Executive, Bachelor's in engineering 27 Years Industrial Engineering Exposure



MANUFACTURING FACILITIES:

Sl.	Machine / Equipment	Make	Qty.
01	Operations Yard (Solid RCC Compound)	---	One (1) Acre (4,050 M ²)
02	Covered Shed (Solid RCC Floor) Shed-1: 52' X 32' & Shed-2: 47' X 24'	---	2,792 Ft ² (~259 M ²)
03	Central Office Building (Solid RCC Build)	---	720 Ft ² (~63 M ²)
04	LEVEL GAUGE SURFACE	---	9 M ²
05	Welding transformers Inverter type	400 & 600 AMPS	12 Nos.,
06	AUTO WELDING (1200A, SAW) With 12M Railing.	Rilon [®]	01 Set.
07	Plasma Cutting Machine Model: CUT100I	GB [®] -India	01 No.
08	Baking oven 600°C	TOSHON [®]	01 No.
09	Holding Oven 250°C	TOSHON [®]	02 Nos.,
10	PUG cutting Machine	SIGMA [®]	02 Nos.,
11	Hand gas cutting set	ASHA [®]	04 Nos.,
12	Pedestal grinder	STANLEY [®]	01 No.
13	HD Angle Grinder AG-7	B&D [®]	08 Nos.,
14	HD Angle Grinder AG-5	B&D [®]	03 Nos.,
15	Die Grinder	Makita [®]	01 No.
16	Metal Cut-Off Machine	Bosch [®]	02 Nos.,
17	Portable drilling Dia 50mm	RalliWolf [®]	01 No.
18	Pillar drilling machine of 35 mm Diameter	EIFCO [®] Indian	01 No.
19	JIM Screw	Indian	01 No.
20	Hydraulic Jack	Indian	04 Nos.,
21	Band Saw Cutting	UNITECH [®]	01 No.



Sl.	Machine / Equipment	Make	Qty.
22	Plate Shear, Material of YS@34,800 psi , ~ 8 mm thk. X 3 M Wide max.	WMW® Germany	01 No.
23	Press Brake, Material of YS@34,800 psi , ~ 8 mm thk. X 3 M Wide max.	TRIMANS® Indian	01 No.
24	Power Press 100MT, ~ 8 mm thk. Material: YS@34,800 psi	Indian	01 No.
25	Plate Rolling, Material of YS@34,800 psi , ~ 31.7 mm thk. X 2.5 M Wide max.	SCH'A'FER® Germany	01 No.
26	ELGI® AIR COMPRESSOR Cap: 500 Lit. W.P: 12 kgf/cm ² (170 psi)	Indian	01 No.
27	MOBILE CRANE, Model: HYDRA-12 (Regn# TN-04, AE-8114)	ESCORTS® Indian	01 Set.
28	TRACTOR, Model: HWD-50 (Regn# TN-32, 3636)	HM®	01 Set.
29	TRAILOR (Size:2.3MX6.7M; Cap:17.5 MT) (Regn# TN-73, D1522)	Indian	01 Set.
30	CORE DRILLING MACHINE (50mm) Eibenstock® Made in Italy	Italian	01 No.
31	Digital Vernier Calliper. VOGEL®-12"	Germany	01 No.
32	POSITECT® Coat Meter, DeFelsko®-6000	USA	01 No.
33	DESKTOP PC SET (With Printer)	Indian	05 Set.
34	ULTRASONIC FLAW DETECTOR – USN52	Germany	01 Set.
35	ULTRASONIC SURVEY MACHINE – DMS2	Germany	01 Set.
36	ULTRASONIC THICKNESS GAUGE – DM4	Germany	01 Set.
37	AC MAGNETIC YOKE	Indian	01 No.
38	Aluminium Straight Edge, 3 METERS	Indian	01 No.



QUALITY POLICY

WE, THE TEAM “**sp.in technologies**” INTEND AND FOCUSED TO MANAGE INDUSTRIAL ENGINEERING BY ENFORCING TOTAL QUALITY MANAGEMENT, INSPECTION MANAGEMENT SYSTEM, TRAINING, CERTIFICATION, QUALIFICATION RENEWAL, TOTAL INDUSTRY SUPPORT AND TOWARDS SUCCESS MISSION IN ORDER TO ACHIEVE UTMOST CUSTOMER COMPLIANCE IN-LINE WITH NATIONAL & INTERNATIONAL REQUISITENESS!

QUALITY MEASURES:

The quality of a product refers to the perception of the degree to which the products meet or exceed customer satisfaction. Quality assurance covers all activities from Engineering, development, production, installation, servicing and documentation of the product. This includes the regulation of quality of raw materials, assemblies, production and component, services related to production, and management, production and inspection processes.

Quality assurance is the key concern, and quality assurance plays a dominant role throughout manufacture. The quality of the product is ensured by stringent quality methods. Every component is manufactured with a specific quality plan after getting approval from the customers. Stage inspection is carried out in every stage of production and final inspection is carried out with dimension report and internal inspection report.

During manufacture continuous inspection is carried out to ensure that the components are made In-line with the specified allowances & tolerances.

After completion of the manufacture, detailed inspection is carried out by a team of engineers, if required, along with our customer’s engineer and third-party inspection agencies.



Contact Us:

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(The information provided here is subject to change & or an updation without prior notice)