

# S PLUS TUBE TECH

*Our Motto believes in Quality towards  
the perfection along with on time  
delivery*



ISO 9001:2015

ISO 14001:2015

ISO 45001:2018

AD 2000-MERKBLATT WO

PED:2014/68/EU

NORSOK M -650

**S PLUS TUBE TECH (SPTT) is an Indian Manufacturing company of Seamless & Welded stainless steel tubes/pipes with a prime goal of focus on Quality.**

**SPTT is located in the tube hub area of Chhatral GIDC, on Ahmedabad Mehsana Highway, Gujarat & Connected with Road, Rail & Seaport to meet the customer Delivery requirements. SPTT produces Stainless Steel -Seamless & Welded Tubes/Pipes with an annual capacity of 3500 MT/Year.**

**We have deep understanding & knowledge of the end application and its technical compliance. The Client therefore can entrust upon SPTT, for detail understanding of their requirement and in achieving timely, technically committed delivery schedule.**



SPTT is committed to achieve “Total Customer Satisfaction” by meeting or exceeding customer requirements of seamless and welded Tube/Pipes and continually improving the IMS (Quality, Environment, Health and Safety) and fulfillment of applicable legal requirements and prevention of pollution.

- Prevention of injury and prevention of ill health of employees.
- Promote awareness of Quality, Environment, Health and Safety issues.
- Comply with all applicable legal and other requirements.
- Provide resources and technology for prevention of pollution and injury and health improvement.
- Improving QEHS performance by setting measurable objective and target.
- To deliver right quality products first time and every time.
- To maintain co-ordeal relations with Customers, Suppliers, Employees and all interested parties.
- Train, Retrain and continuously improve employees, contractors for their up-gradation and competencies.

Harshad Patel  
Partner



# Product Range

**Product:-Cold Drawn Stainless Steel Seamless and Welded Straight & 'U' Tubes /Pipes**

## **Seamless**

**OD: - 6.0 mm to 168.3 mm**

**Thickness: - 0.40 mm to 25.0 mm**

**Length: - Up to 30 meters**

## **Welded**

**OD: - 10.0 mm to 50.8 mm**

**Thickness: - 0.30 mm to 3.0 mm**

**Length: - Up to 30 meters**

## **Stainless steel Austenitic Specification and Grade**

A/SA-213,269,270,312(Pipe),A/SA-249(Welded)

TP-304/304L/304LN/304H/310S/316/316LN/316H/316TI/317/317L

317LN/321/321H/347/ 347H/UNS S31254(Super Austenitic)

Ferritic & Martensitic

A/SA-268 , Grade :- TP-405/409/410/SUS 410L/430/446-1-2/UNS S 44660

Duplex Stainless Steel (DSS)

A/SA-789(Tube) , A/SA-790(Pipe) , Grade :- UNS S32803/S32205

Super Duplex Stainless Steel (SDSS)

A/SA-789(Tube) , A/SA-790(Pipe) Grade :- UNS S32750

European Standard (welded)

EN 10217-7 , Grade :- 1.4307/1.4306/1.4301/1.4311/1.4511/1.4550/

1.4404/1.4435/1.4436/1.4401

/1.4429/1.4571/1.4539/1.4547/1.4438/1.463/1.5429/1.4439

European Standard (Seamless)

EN 10216-5 , Grade :-

1.4307/1.4306/1.4301/1.4311/1.4511/1.4550/1.4404/1.4435/1.4436/1.4401/

1.4429/1.4571/1.4539/1.4547/1.4438/1.463/1.5429/1.4439/1.4466/1.4580/1.4429/

1.4563/1.4558

High Nickel Alloy

B/SB 161(Pipe/Tube), B/SB 163(Tube) Grade:- UNS No2200 / 2201

B/SB 165( Tube/Pipe) MONEL 400 (UNS NO 4400)

B/SB 163(Tube)/167(pipe) /444(Tube/Pipe), Grade:- INCONEL UNS NO6600/6625

B/SB 407/423, Grade :- INCOLOY UNS NO8800/8810/8825





# S PLUS TUBE TECH

## NB Size

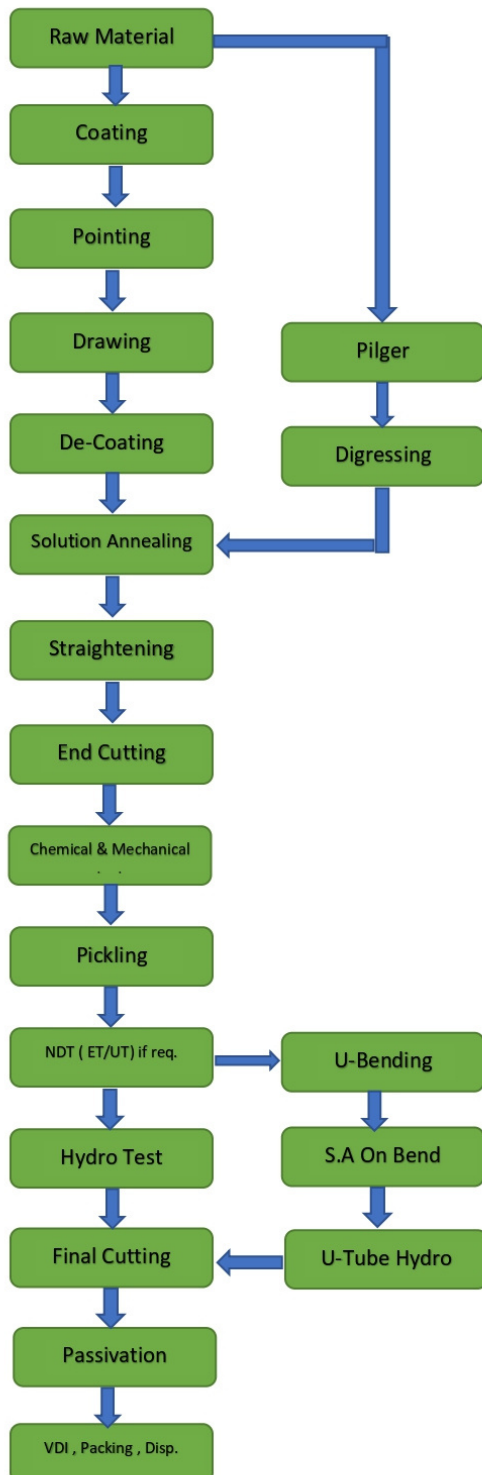
DN	NPS Desig.	OD		SCH 5S	SCH 10S	SCH 20S	SCH 30S	SCH 40S & STD	SCH 60S	SCH 80S & XS	SCH 100S	SCH 120S	SCH 140S	SCH 160S	SCH XXS
		IN	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM	MM
6	1/8	0.405	10.29	---	1.24	---	1.45	1.73	---	2.41	---	---	---	---	---
8	1/4	0.540	13.72	---	1.65	---	1.85	2.24	---	3.02	---	---	---	---	---
10	3/8	0.675	17.15	---	1.65	---	1.85	2.31	---	3.20	---	---	---	---	---
15	1/2	0.840	21.34	1.65	2.11	---	2.41	2.77	---	3.73	---	---	---	4.78	7.47
20	3/4	1.050	26.67	1.65	2.11	---	2.41	2.87	---	3.91	---	---	---	5.60	7.82
25	1	1.315	33.40	1.65	2.77	---	2.90	3.38	---	4.55	---	---	---	6.35	9.09
32	1.1/4	1.660	42.16	1.65	2.77	---	2.97	3.56	---	4.85	---	---	---	6.35	9.70
40	1.1/2	1.900	48.26	1.65	2.77	---	3.18	3.68	---	5.08	---	---	---	7.14	10.15
50	2	2.375	60.33	1.65	2.77	---	3.18	3.91	---	5.54	---	---	---	8.74	11.07
65	2.1/2	2.875	73.03	2.11	3.05	---	4.78	5.16	---	7.01	---	---	---	9.53	14.02
80	3	3.500	88.90	2.11	3.05	---	4.78	5.49	---	7.62	---	---	---	11.13	15.24
90	3.1/2	4.000	101.60	2.11	3.05	---	4.78	5.74	---	8.08	---	---	---	---	---
100	4	4.500	114.30	2.11	3.05	---	4.78	6.02	---	8.56	---	11.13	---	13.49	17.12
125	5	5.563	141.30	2.77	3.40	---	---	6.55	---	9.52	---	12.70	---	15.88	19.05
150	6	6.625	168.28	2.77	3.40	---	---	7.11	---	10.97	---	14.27	---	18.26	21.95
200	8	8.625	219.08	2.77	3.76	6.35	7.04	8.18	10.31	12.70	15.09	18.26	20.62	23.08	22.23
250	10	10.750	273.05	3.40	4.19	6.35	7.80	9.27	12.70	15.09	18.26	21.44	25.40	28.58	25.40
300	12	12.750	323.85	3.96	4.57	6.35	8.38	10.31	14.27	17.48	21.44	25.40	28.58	33.32	25.40
350	14	14.000	355.60	3.96	6.35	7.90	9.53	11.13	15.09	19.05	23.83	27.79	31.75	35.71	---



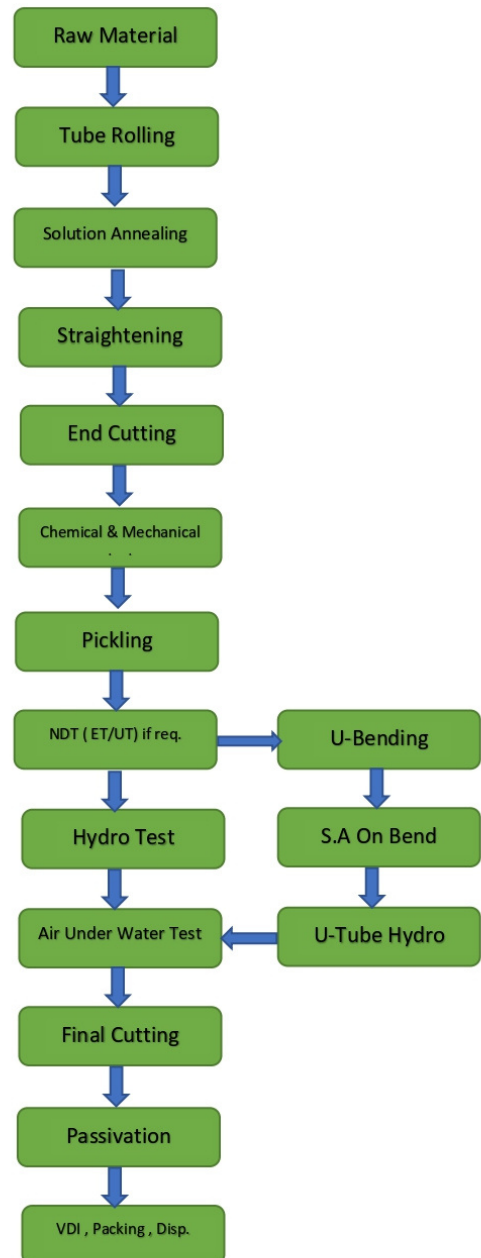
S PLUS  
TUBE TECH

# Process Flow Chart

Flow chart for Seamless Straight & U-Tubes



Flow chart for Welded Straight & U-Tubes



## CERTIFICATE

Management system as per  
**ISO 9001 : 2015**

The Certification Body TÜV NORD CERT GmbH hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

**S PLUS TUBE TECH**  
Survey No. 161/B, Opp. Bhagwati Glass,  
Village : Vadavswami, Ta : Kalol,  
Dist: Gandhinagar - 382 721,  
Gujarat,  
India



operates a management system in accordance with the requirements of ISO 9001 : 2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope -

**Manufacture of Stainless Steel Welded and Seamless Tubes, Pipes & U-Tubes.**

Certificate Registration No. 44 100 19392452  
Audit Report No. 2.5-9203/2019

Valid from 10.06.2022  
Valid until 09.06.2025  
Initial certification 10.06.2019



Certification Body  
at TÜV NORD CERT GmbH

Mumbai, 10.06.2022

TÜV NORD CERT GmbH Am TÜV 1 45307 Essen [www.tuev-nord-cert.com](http://www.tuev-nord-cert.com)

TÜV India Pvt. Ltd., 801, Raheja Plaza - 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India [www.tuv-nord.com/in](http://www.tuv-nord.com/in)



Deutsche  
Akcreditierungsgesellschaft  
D-26120 Bf 01 00

## CERTIFICATE

Management system as per  
**ISO 45001 : 2018**

The Certification Body TÜV INDIA hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

**S PLUS TUBE TECH**  
Survey No. 161/B, Opp. Bhagwati Glass,  
Vadavswami, Gandhinagar,  
Kalol - 382 721, Gujarat,  
India



operates a management system in accordance with the requirements of ISO 45001:2018 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope -

**Manufacture of Stainless Steel Welded and Seamless Tubes, Pipes & U-Tubes.**

Certificate Registration No. OHS 02 00003  
Audit Report No. Q 9602/2019

Valid from 10.06.2022  
Valid until 09.06.2025  
Initial certification 10.06.2019



Certification Body  
at TÜV INDIA PVT. LTD.

Mumbai, 09.06.2022

TÜV India Pvt. Ltd., 801, Raheja Plaza - 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India [cert.helpdesk@tuvindia.co.in](mailto:cert.helpdesk@tuvindia.co.in)



Deutsche  
Akcreditierungsgesellschaft  
D-26120 Bf 01 00

# ISO Certificate

## CERTIFICATE

Management system as per  
**ISO 14001 : 2015**

The Certification Body TÜV INDIA hereby confirms as a result of the audit, assessment and certification decision according to ISO/IEC 17021-1:2015, that the organization

**S PLUS TUBE TECH**  
Survey No. 161/B, Opp. Bhagwati Glass,  
Vadavswami, Gandhinagar,  
Kalol - 382 721, Gujarat,  
India



operates a management system in accordance with the requirements of ISO 14001:2015 and will be assessed for conformity within the 3 year term of validity of the certificate.

Scope -

**Manufacture of Stainless Steel Welded and Seamless Tubes, Pipes & U-Tubes.**

Certificate Registration No. EM 02 00038  
Audit Report No. Q 9602/2019

Valid from 10.06.2022  
Valid until 09.06.2025  
Initial certification 10.06.2019



Certification Body  
at TÜV INDIA PVT. LTD.

Mumbai, 09.06.2022

TÜV India Pvt. Ltd., 801, Raheja Plaza - 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India [cert.helpdesk@tuvindia.co.in](mailto:cert.helpdesk@tuvindia.co.in)



Certificate No.: GLIS/AHD/SPTT/2017/03/MMC-1401

GLIS Ref. No.: 101-091-6102-010-10

## MATERIAL MANUFACTURE CERTIFICATE

This is to certify that the product(s)

**SEAMLESS TUBES & PIPES**

Manufactured by

**S PLUS TUBE TECH.**

SURVEY NO. 161/B, OPP. BHAGWATI GLASS VADAVSWAMI,  
TA: KALOL, DIST: GANDHINAGAR, GUJARAT, INDIA.

has been reviewed / assessed with respect to:  
The requirement specified in **NORSOK M-650 Ed. 4** on Qualification of Manufacturers of Special Materials and found to comply.

This certificate is valid for the following products:

**NORSOK M-630 Ed. 6, MDS S01 Rev. 5, ASTM A 269 Grade 316**  
**NORSOK M-630 Ed. 6, MDS S01 Rev. 5, ASTM A 312 Grade TP 316**  
**NORSOK M-630 Ed. 6, MDS D48 Rev. 5, ASTM A 789 Grade UNS S32205**  
**NORSOK M-630 Ed. 6, MDS D41 Rev. 5, ASTM A 790 Grade UNS S32205**  
**NORSOK M-630 Ed. 6, MDS D51 Rev. 5, ASTM A 790 Grade UNS S32750**  
**NORSOK M-630 Ed. 6, MDS D58 Rev. 5, ASTM A 789 Grade UNS S32750**

Applications/Limitations: See page 2 & 3.

This Material Manufacture Certificate to be read in full.

Reference to the part of this certificate which may lead to misinterpretation is not permissible.

Date of Issue : 14.03.2017

Valid Until : 13.03.2020

Note : The statement is subject to terms and conditions overleaf. Any significant changes in design or construction may render this certificate invalid. For online validation of this certificate, visit [www.gulfloyds.com](http://www.gulfloyds.com).

Issued at:  
Local HO  
Ahmedabad



14.03.2017



Place

Date

Head - Certification



Certificate No. PR11100376629-W0-1

## CERTIFICATE

In accordance with the requirements of AD2000 W0

This is to certify that the Quality System of

Name of Manufacturer/Applicant: S Plus Tube Tech

Address: Survey No. 161/B, Village: Vadavaswami, Ta-Kalol, Gandhinagar - 382 721, Gujarat, India

has been examined by LRQA Inspection Services India LLP and provided evidence of fulfilment of the requirements according to:

AD 2000-Merkblatt: W 0  
Type of Material: Stainless-Steel tubes/pipes as per EN10216-5, A/SA213, A/SA268, A/SA269, A/SA 312 and A/SA 789.  
Product description: Seamless Tubes and Pipes

For details see Annex I.

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above-mentioned code.

Initial Approval: 29 Aug 2022 Certificate expiry date: 28 Aug 2025



Mumbai, 29 Aug 2022  
Place and Date

Thinmal Valavan  
Name, Signature and Stamp

LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are individually and collectively referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

IMS03-04-236 (W0\_04\_22)

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Certificate No. PR11100376629-W0-1  
dated 29 Aug 2022

## ANNEX I

Products covered by this certificate:

No.	Product	Material Specification	Standard applied
1	Size & Thickness Outside Diameter from 6 mm to 219.08 mm Thickness 0.5 mm to 12.7 mm	Grade 1.4301, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571, 1.4306, 1.4311, 1.4550, 1.4436, 1.4429, 1.4435, 1.4580, 1.4462, 1.4410, 1.4912, 1.4539, 1.4548, 1.4335 & 1.4501	EN 10216-5
2	Outside Diameter from 10.29 mm to 219.08 mm	304, 304L, 304H, 304N, 304LN, 316, 316L, 316Ti, 317, 317L, 321, 347 & 347H	ASME SA 312
3	Thickness 1.24 mm to 12.7 mm		ASTM A 312
4	Outside Diameter from 06 mm to 125 mm	304, 304L, 304H, 304N, 304LN, 316, 316L, 316Ti, 317, 317L, 317LM, 317LMH, 321, 347 & 347H	ASME SA 213
5	Thickness 0.5 mm to 11.7 mm		ASTM A 213
6		UNIS No. S31803, S32205 & S32750	ASME SA 269
7			ASME SA 789
8		405 & 410	ASTM A 789
9			ASME SA 268
10			ASTM A 268

Heat Treatment / Supply Condition as per material specification requirements.



LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are individually and collectively referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

IMS03-04-236 (W0\_04\_22)

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## EU CERTIFICATE OF QUALITY SYSTEM APPROVAL

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU

This is to certify that the Quality Management System of:

S Plus Tube Tech  
Survey No. 161/b, Village: Vadavaswami, Ta-Kalol, Gandhinagar 382 721, Gujarat, India

has been assessed against the requirements of Annex I, Paragraph 4.3 of the Pressure Equipment Directive 2014/68/EU and EN 764-5: 2014, Section 4.2, and conforms to the requirements for the products shown below:

### Manufacture of Stainless Steel Seamless Tubes and Pipes

Approval is subject to the continued maintenance of the quality system in accordance with the requirements of the above Directive and EN 764-5: 2014, Section 4.2, and the on-going surveillance. Products are as detailed on the attached schedule.

Certificate No.: 0343/PED/MUM/2210020/1  
Original Approval: 16 August 2022  
Current Certificate: 16 August 2022  
Certificate Expiry: 15 August 2025  
Notified Body No. 0343

B.Viswanath on behalf of LRQA Nederland B.V.

LRQA Nederland B.V. (Reg. no. 24247948) is a private limited company registered in the Netherlands with registered office at George Hittorffweg 77, 3068 AH Rotterdam. A subsidiary of LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

0343-PED-MUM-2210020-1\_SPlus\_Annex I-3\_2022

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## CERTIFICATE SCHEDULE 0343/PED/MUM/2210020/1

In accordance with the requirements of the Pressure Equipment Directive 2014/68/EU

Product(s)

Specification	Grade	Size & Thickness
EN 10216-5	1.4301, 1.4307, 1.4401, 1.4404, 1.4541, 1.4571, 1.4306, 1.4311, 1.4550, 1.4436, 1.4429, 1.4435, 1.4580, 1.4462, 1.4410, 1.4912, 1.4539, 1.4548, 1.4335 & 1.4501	Outside Diameter from 6 mm to 219.08 mm Thickness 0.5 mm to 12.7 mm
ASME SA 312	304, 304L, 304H, 304N, 304LN, 316, 316L, 316Ti, 317, 317L, 321, 347 & 347H	Outside Diameter from 10.29 mm to 219.08 mm
ASTM A 312		Thickness 1.24 mm to 12.7 mm
ASME SA 213	304, 304L, 304H, 304N, 304LN, 316, 316L, 316Ti, 317, 317L, 317LM, 317LMH, 321, 347 & 347H	Outside Diameter from 06 mm to 125 mm
ASTM A 213		Thickness 0.5 mm to 11.7 mm
ASME SA 269	UNIS No. S31803, S32205 & S32750	
ASME SA 789		
ASME SA 268	405 & 410	
ASTM A 268		

Heat Treatment / Supply Condition as per specification requirement.

Schedule Issue: 00  
Date of Schedule Issue: 16 August 2022  
Notified Body No. 0343

B.Viswanath on behalf of LRQA Nederland B.V.

LRQA Nederland B.V. (Reg. no. 24247948) is a private limited company registered in the Netherlands with registered office at George Hittorffweg 77, 3068 AH Rotterdam. A subsidiary of LRQA Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'LRQA'. LRQA assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant LRQA entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

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Pickling



Draw Banch



Pilger



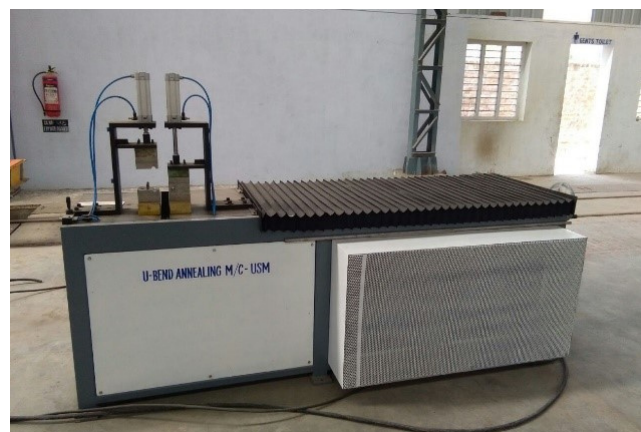
Solution Annealing



Cutting



U Bend Machine



U-Bend Solution Annealing





**S PLUS  
TUBE TECH**

# Testing Equipment



Eddy Current



Rotating Probe Head Auto UT



St.Tube Hydro



U-Tube Hydro



Tensile Machine



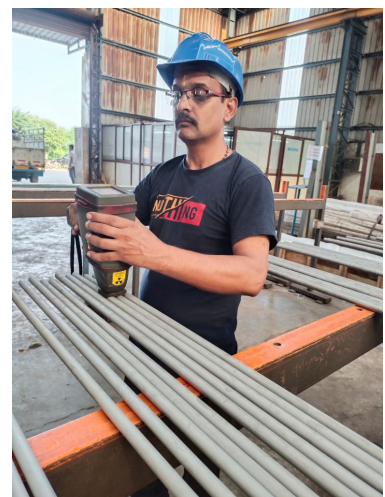
Spectro



Hardness Tester



Marking Machine



PMI



# Approval



Engineers India Limited



पूर्णतः सहकारी स्वामित्व  
Wholly owned by Cooperatives



Lloyd's Register  
Marine







L.P.Heater



H.P.Heater



Heat Exchanger



Refinery



Railway



Instrumentation

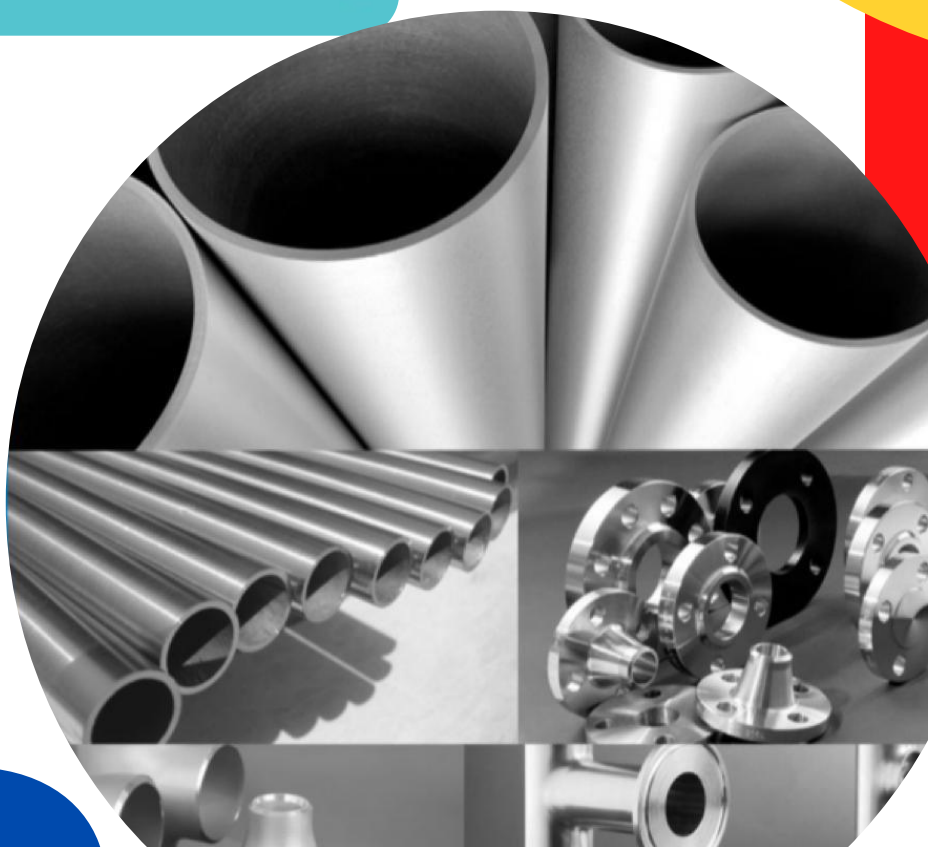


Aerospace



Power Plant







**S PLUS  
TUBE TECH**



## **Plant Address**

Survey No.161/B , Village :-  
Vadavswami, Near Pawan  
Steel & Chhatral GIDC , Dist:-  
Gandhinagar -382721 ,  
Gujarat , INDIA

Email :- [info@splustubetech.com](mailto:info@splustubetech.com)