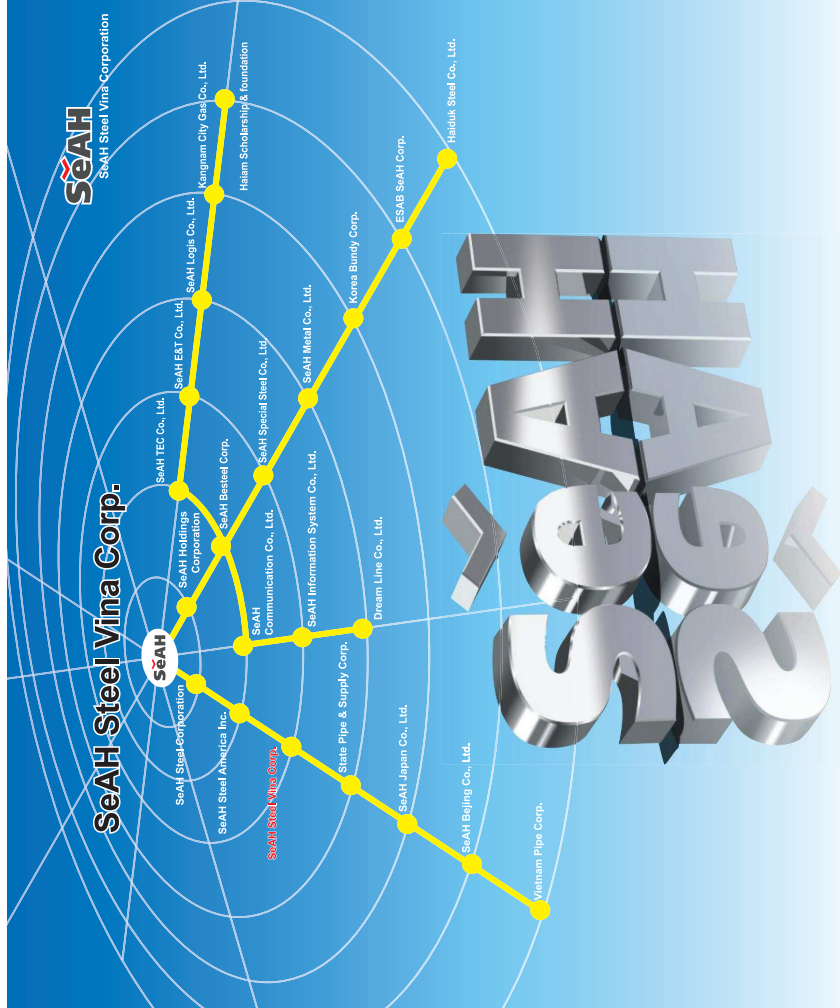
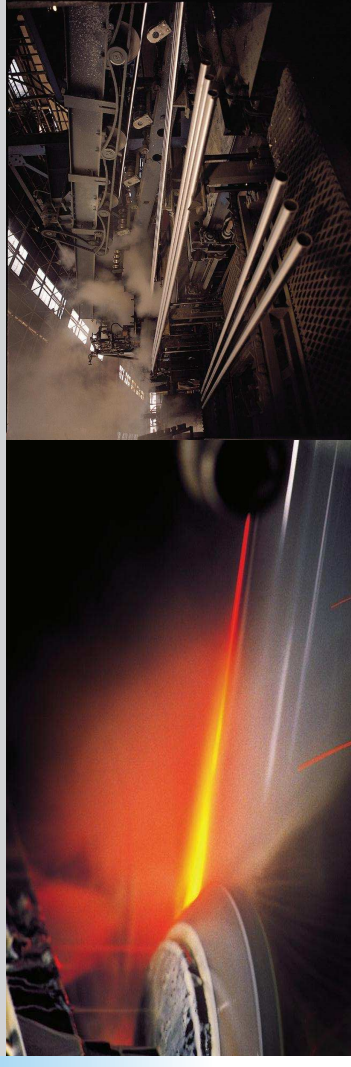


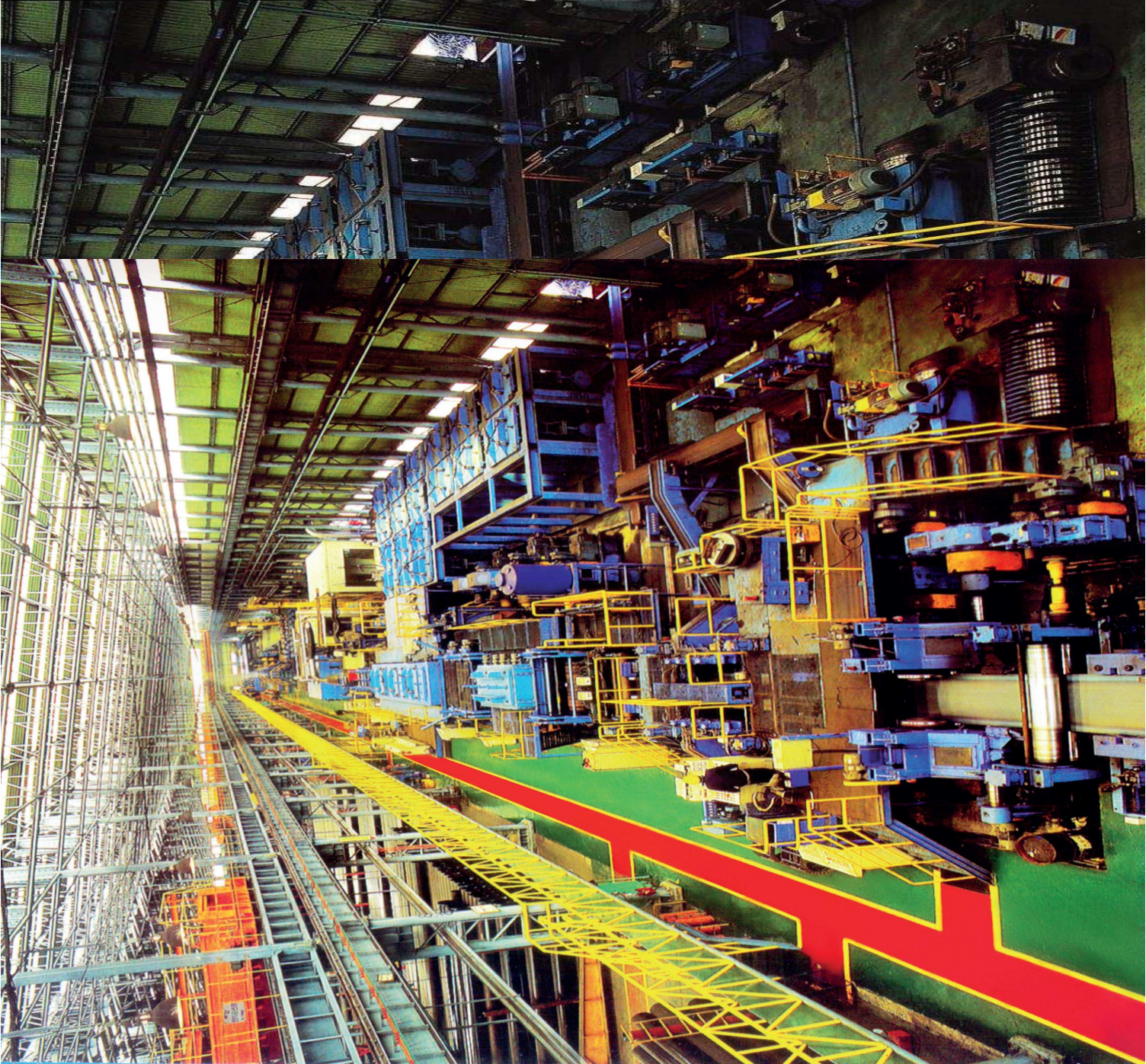
THE BEST STEEL PIPE & TUBE MANUFACTURER

SeAH SeAH Steel Vina Corporation



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Foreword

SeAH Steel Vina Corp. has been playing an important role in Vietnam economic development as a leader in the steel pipe industry, a mainstay of national infrastructure.

What made us noticeable is that we were the first Vietnam exporter of steel pipes to the USA. Then, we successfully expanded our presence in the world to numerous countries including Australia & Japan, winning the company's reputation in the world market and improving the globalization of the domestic steel industry.

SeAH Steel Vina, equipped with the biggest production capacity in Vietnam of 170,000 tons, is producing steel pipe products of world's best quality.

SeAH Steel Vina who can produce API 5L Line Pipe and Oil Country Tubular Goods from March 2009.

Yet, we will not remain complacent with our current credibility and reputation rather we continually strive to shape ourselves into a more matured comprehensive steel-maker.

R&D will continue to perfect production quality.

We hope that we can have your constant support in the future, just as you have been supportive in the past.

We promise to be a true leader of change in the 21st century.

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WHY CHOOSE THE SEAH STEEL (VINA)? WHAT ARE THE ADVANTAGES OF SEAH PIPE?

SeAH Steel (Vina) has;

- Nearly 50 years of accumulated knowledge and technical expertise.
- Experienced and qualified professionals able to understand and fulfill customers needs promptly.
- A research and development center that develops API material (with POSCO)
- Highest quality assurance ratings guaranteed by using systematic process controls.
- A commitment to customer satisfaction.
- A strategic alliance with POSCO since 2007.



Brief History

- Aug. 1995 Obtained the investment license from SCCI.
- May 1999 Started the operation of production lines.
- Nov. 1999 Exported to Japan at the first steel company in VN.
- Feb. 2001 Obtained the Quality Management System.
- ISO 9001-2000 version.
- Dec. 2004 Finished of Company restructuring. Legal Capital is \$11,747,470
- Jun. 2005 Participated the VN-international exhibition and received 2 golden prize of ERW pipe (Black & Galvanized).
- Dec. 2005 SeAH Steel Corp. have 100% invested company.
- July 2006 Exported to USA at the first steel pipe company in VN.
- July 2008 Awarded a gold medal of the best trusted enterprises in construction material.
- Sep. 2006 Awarded a golden cup of the best brand name in construction Scope.
- Oct. 2006 Get the adjustment certificate for investment license with new name, SeAH Steel Vina Corp.
- Sep. 2007 Awarded a gold medal of construction trademark by Ministry of Construction.
- Dec. 2007 Awarded a gold medal of trusted-prestige brand, quality products by Ministry of Industry and Trade.
- Dec. 2008 Awarded Top 40 foreign-invested by MPI.
- Dec. 2008 Awarded Top 100 brands influence Vietnam market.
- Mar. 2009 Started the operation of 8" API Mill Line.
- Apr. 2010 Obtained the API Monogram No. 5L-0764 and 5CT-1139.
- Oct. 2010 Obtained the UL Authorized Licence for Metallic Sprinkler Pipe.
- Jan. 2011 Awarded Golden Dragon Certificate For High Quality Product.
- May 2011 Obtained the FM Approvals Licence for Schedule 10 Steel Sprinkler Pipe.



Size Availability (E.R.W)

- Size Availability (E.R.W)

Size Availability (E.R.W)

Size Availability (E.R.W)



Carbon Steel Pipes for Pressure Service

KS D 3562-1999
JIS G 3454-1988

Nominal Size	Out-side Dia	Sch 10			Sch 20			Sch 30			Sch 40			Sch 60		
		Wall Thick-ness	Hydro- static Pressure Test	Weight	Wall Thick-ness	Hydro- static Pressure Test	Weight	Wall Thick-ness	Hydro- static Pressure Test	Weight	Wall Thick-ness	Hydro- static Pressure Test	Weight	Wall Thick-ness	Hydro- static Pressure Test	Weight
A	B	mm	Kg/cm ²	kg/m	mm	Kg/cm ²	kg/m	mm	Kg/cm ²	kg/m	mm	Kg/cm ²	kg/m	mm	Kg/cm ²	kg/m
10	3/8	17.3														
15	1/2	21.7														
20	3/4	27.2														
25	1	34.0														
32	1 1/4	42.7														
40	1 1/2	48.6														
50	2	60.5														
65	2 1/2	76.3														
80	3	89.1														
90	3 1/2	101.6														
100	4	114.3														
125	5	139.8														
150	6	165.2														
175	7	190.7														
200	8	216.3														

- * Note: Tolerance 1. Tolerance of Outside Diameter : 25A below ± 0.3 mm, 32A over $\pm 0.8\%$
2. Tolerance of Wall Thickness : 3mm below ± 0.3 mm, 3mm over $\pm 10\%$

Rigid, Thick Steel Conduit Tubes

KS C 8401-1997
JIS C 8305-1992

Nominal Size	Outside Dia	Tolerance of Outside Dia		Nominal Thickness	Nominal Inside Dia.	Weight	Effective Length of Thread (mm)	
		mm	mm				Max	Min
G 16	21.0	± 0.3	2.3	16.4	19	1.06	19	16
G 22	26.5	± 0.3	2.3	21.9	22	1.37	22	19
G 28	33.3	± 0.3	2.5	28.3	25	1.90	25	22
G 36	41.9	± 0.3	2.5	36.9	28	2.43	28	25
G 42	47.8	± 0.3	2.5	42.8	27	2.7	28	25
G 54	59.6	± 0.3	2.8	54.0	32	3.92	32	28
G 70	75.2	± 0.3	2.8	69.6	36	5.00	36	32
G 82	87.9	± 0.3	2.8	82.3	40	5.88	40	36
G 92	100.7	± 0.4	3.5	93.7	42	8.39	42	36
G 104	113.4	± 0.4	3.5	106.4	45	9.48	45	39

Carbon Steel Pipes for Ordinary Piping (SPP)

KS D 3507-2001

Nominal Size		Outside Dia.		Tolerance of Outside Dia		Wall Thickness	Tolerance of Wall Thickness	Unit Weight of Plain Ends
mm	in.	mm	in.	Taper Threaded	Plain Ends			
10	3/8	17.3		± 0.5 mm		2.35		0.866
15	1/2	21.7		± 0.5 mm		2.65		1.25
20	3/4	27.2		± 0.5 mm		2.65		1.60
25	1	34.0		± 0.5 mm		3.25		2.45
32	1 1/4	42.7		± 0.5 mm		3.25		3.16
40	1 1/2	48.6		± 0.5 mm		3.25		3.63
50	2	60.5		± 0.5 mm	$\pm 1\%$	3.65	+ not specified - 12.5%	5.12
65	2 1/2	76.3		± 0.7 mm	$\pm 1\%$	3.65		6.34
80	3	89.1		± 0.8 mm	$\pm 1\%$	4.05		8.49
90	3 1/2	101.6		± 0.8 mm	$\pm 1\%$	4.05		9.74
100	4	114.3		± 0.8 mm	$\pm 1\%$	4.50		12.2
125	5	139.8		± 0.8 mm	$\pm 1\%$	4.85		16.1
150	6	165.2		± 0.8 mm	$\pm 1\%$	4.85		19.2
175	7	190.7		± 0.9 mm	$\pm 1\%$	5.30		24.2
200	8	216.3		± 1.0 mm	$\pm 1\%$	5.85		30.4

Carbon Steel Pipes for Ordinary Piping (SGP)

JIS G 3452-1997

Nominal Size		Outside Dia.		Tolerance of Outside Dia		Wall Thickness	Tolerance of Wall Thickness	Unit Weight of Plain Ends
mm	in.	mm	in.	Taper	Plain Ends			
10	3/8	17.3		± 0.5 mm		2.3		0.851
15	1/2	21.7		± 0.5 mm		2.8		1.31
20	3/4	27.2		± 0.5 mm		2.8		1.68
25	1	34.0		± 0.5 mm		3.2		2.43
32	1 1/4	42.7		± 0.5 mm		3.5		3.38
40	1 1/2	48.6		± 0.5 mm		3.5		3.89
50	2	60.5		± 0.5 mm	$\pm 1\%$	3.8	+ not specified - 12.5%	5.31
65	2 1/2	76.3		± 0.7 mm	$\pm 1\%$	4.2		7.47
80	3	89.1		± 0.8 mm	$\pm 1\%$	4.2		8.79
90	3 1/2	101.6		± 0.8 mm	$\pm 1\%$	4.2		10.10
100	4	114.3		± 0.8 mm	$\pm 1\%$	4.5		12.20
125	5	139.8		± 0.8 mm	$\pm 1\%$	4.5		15.0
150	6	165.2		± 0.8 mm	± 1.6 mm	5.0		19.8
175	7	190.7		± 0.9 mm	± 1.6 mm	5.3		24.2
200	8	216.5		± 1.0 mm	$\pm 0.8\%$	5.8		30.1