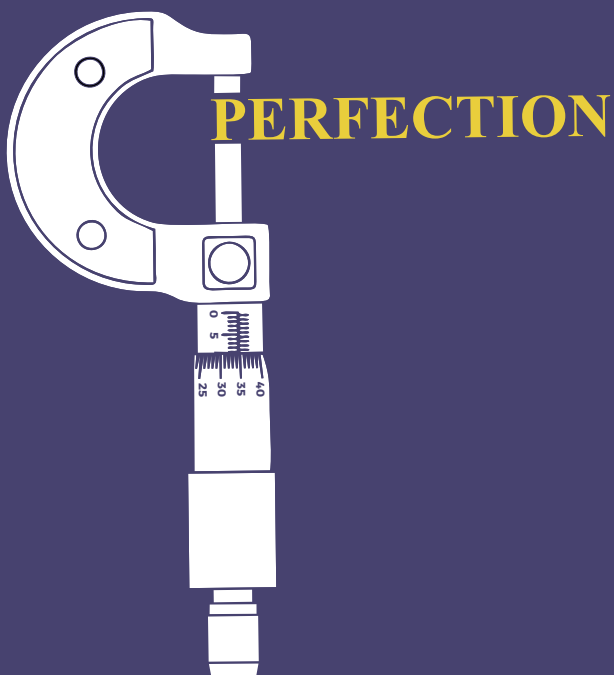
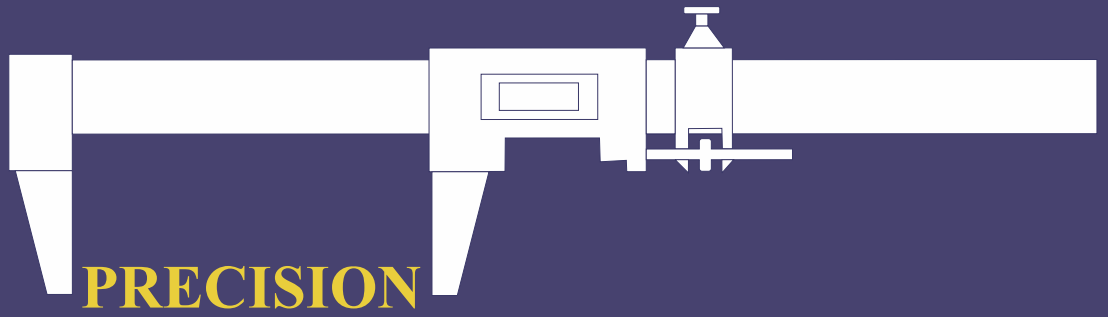


Prompt Enterprises Pvt. Ltd.





Mukesh Garg

Chairman & Managing Director

The steel industry is a major indicator of economic growth in the country due to its direct linkage to infrastructure usage and industrial development. Steel is the backbone of the economy. In India, over the past few years, the steel industry has evolved and expanded significantly. Today, India is the second-largest producer of steel in the world, surpassing Japan in 2019. Primary reasons for such growth have been the rise in domestic demand and cost-effective production ability.

Prompt has experienced exponential growth in the last decade. We have integrated backwardly with a precise amount of knowledge and industry expertise. Our strength always lies in stringent quality control, prompt deliveries, commitment-centric, and transparent way of working. We never shy away from satisfying our customers, whether pre or post-delivery.

Our director, **Shri Mukesh Garg**, has enriched experience working in the steel industry for over 35 years. He is the most energetic, enthusiastic, hardworking, and knowledgeable individual. He is the main contributor to Prompt's expansion and is a strong visionary. His dedication to work and in-depth knowledge of the industry, combined with know-how of steel manufacturing, is the reason why Prompt's market share is steadily increasing with diversified products.

“I would like to take this opportunity to express my gratitude to our esteemed customers, dedicated employees, trustworthy suppliers, and all stakeholders, for their unwavering support and confidence in us. We will continue to provide our customers with supreme quality products and services.”



Mukesh Garg

Chairman & Managing Director



COMPANY OVERVIEW

As a prominent player in India's corporate landscape, Prompt stands as one of the nation's fastest-growing entities, spanning operations across India. Founded in 2008 by Shri Mukesh Garg, our journey began with the manufacturing of ERW Precision Steel Tubes. Since then, we have diversified our portfolio to include the production of CRCA, specializing in re-rolling Hot Roll Coil to CRCA, as well as manufacturing Galvanised Plain (GP), Galvalume (GAL), CR strips, and sheets.

Equipped with in-house Coil Slitter (CRS), Cut to Length (CTL), Tube Mills, and Pipe Cut to Length (PCTL) facilities, we tailor our steel tube production to meet the specific requirements of customers across various industries, including automotive, general applications, cycling, and furniture. Situated in Ballabgarh, Gadpuri, and Dhatir, our state-of-the-art manufacturing units are synonymous with innovation and quality.

Our journey has been marked by significant milestones and a relentless pursuit of excellence in the steel industry. Serving a diverse clientele worldwide, including the auto ancillary sector and the panel industry for electrical and telecom applications, we pride ourselves on delivering superior products consistently, coupled with unmatched service standards.

Prompt Enterprises has earned a stellar reputation among leading automotive conglomerates, thanks to our unwavering commitment to high-quality products and timely delivery. Leveraging advanced technology and a team of highly skilled professionals, We continue to chart a path of innovation and excellence in the steel industry.



MANUFACTURING FACILITIES

BALLABHGARH



Started: 2008

GADPURI



Started: 2014

DHATIR



Started: 2016

Manufacturing Capacity

7,00,000

Ton Per Annum

Manpower Strength

2000+

Employees

Company Owned Fleet

150

Fleet

Industry Experience

35+

Years





OUR MISSION

At Prompt, our mission is to lead the steel industry by delivering exceptional products and services globally. We are dedicated to exceeding industry standards and consistently surpassing the expectations of our customers and stakeholders.



OUR VISION

We envision Prompt as a globally recognized and trusted partner, renowned for our unwavering commitment to excellence, sustainability, and customer satisfaction. Our goal is to shape the future of the steel industry through relentless innovation, creativity, and continuous improvement.

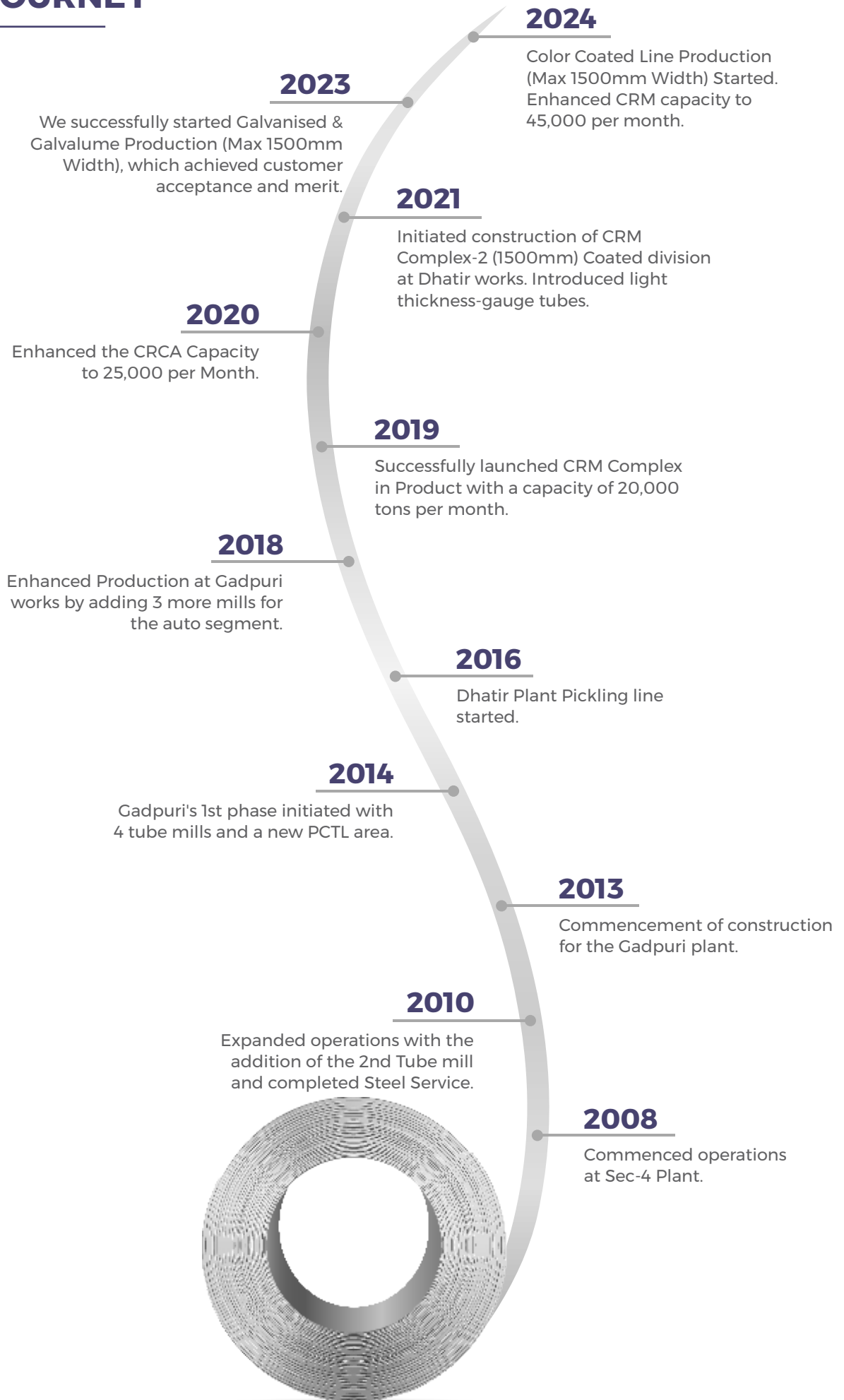


OUR VALUE

At the core of Prompt, we uphold integrity, innovation, collaboration, accountability, and sustainability as our guiding principles. We conduct our business with honesty and transparency, fostering teamwork, inclusivity, and accountability for our actions. Moreover, we prioritize sustainability by aiming to minimize our environmental impact and promote social responsibility in all aspects of our operations.



OUR JOURNEY



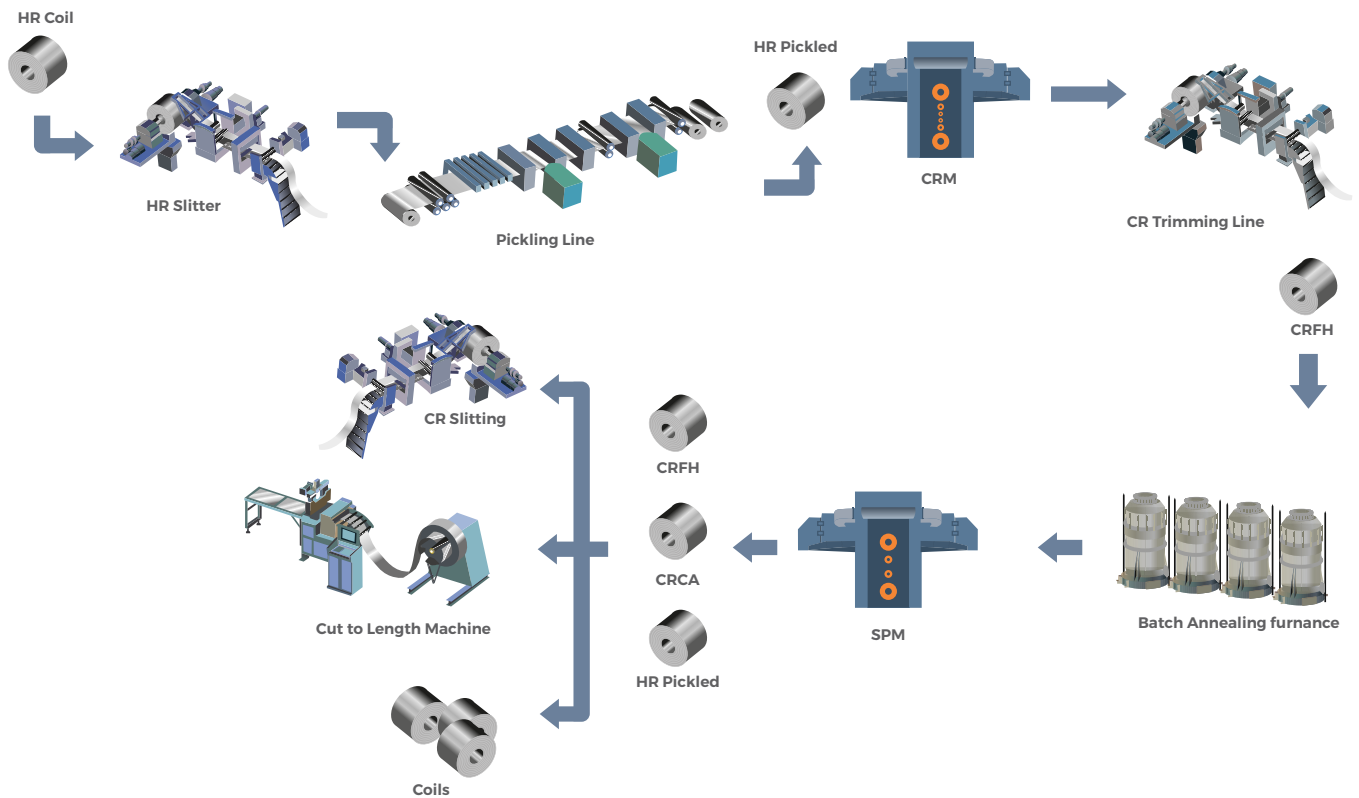


COLD ROLLED MILLING COMPLEX

The first stage of CRCA manufacturing includes acid cleaning the Hot-rolled Steel Coil. It begins by immersing the metal in acid to dissolve surface oxides and impurities. Subsequently, thorough rinsing eliminates any remaining acid residues and contaminants. To prevent rust formation, the cleaned metal surface is coated with oil. This meticulous treatment ensures the preparation of clean, rust-resistant steel coils. Acid cleaning lays the foundation for achieving the desired product quality and performance. The process sequence is crucial for subsequent manufacturing stages.

The CRCA process begins with pickling hot rolled carbon steel in an HCL continuous pickling line, removing oxide scales via hydrochloric acid treatment. Subsequently, the steel undergoes cold rolling in a sophisticated Cold Rolling Complex equipped with a 1500mm & 1250mm width 6Hi Rolling Mill with AGC and 4Hi Skin Pass. The cold rolling stage reduces thickness and enhances surface finish, controlled by AGC for precision. Following cold rolling, the steel coils enter a Batch Annealing Furnace (BAF) for annealing, tempering internal stresses, and improving ductility. Our product range includes HR Pickled, HR Pickled Skin Pass, CR Full Hard, CR Bake/Semi Hard & CRCA Steel Coils, tailored to diverse commercial and automotive needs. This meticulous process, coupled with quality assurance measures, ensures the production of high-quality CRCA steel coils meeting stringent industry standards.

CRM PROCESS



CR FLAT STEEL PRODUCT RANGE

Pickling	Max thickness 8mm, Max Width 1650mm
Thickness	0.2mm to 3mm
Width	1500 mm Max
Coil Weight	Up to 32Ton
Grade	D, DD, EDD, IF, HSLA, CRFH
Special Grade	MC-11, SAPH 440 , S590& ST 52
Surface Finish	Dull, Matt, Bright & Mirror
Slitting Width	8mm to 1640mm
Cut to Length	300mm to 3000mm

STANDARD

MECHANICAL PROPERTIES										
Grade	Yield Strength (Mpa)		Ultimate Tensile Strength (Mpa)		Elongation (50% CL)	Hardness (HRB)		Surface Roughness (Ra)	Thickness Range	Width Range
	Min	Max	Min	Max	Min	Min	Max			
CQ	-	-	-	-	-	50	65	0.8-1.6	0.25-3.0	20-1500
CQ	-	-	-	-	-	50	65	0.8-1.6	0.25-3.0	20-1500
DQ	140	220	270	370	35	-	50	0.8-1.6	0.25-3.0	20-1500
DQ	145	230	350	-	38	-	55	0.8-1.6	0.25-3.0	20-1500
DDQ	110	200	270	350	40	-	50	0.8-1.60	0.30-2.00	20-1500
EDD	120	180	275	350	42	-	40	0.8-1.4	0.40-2.00	20-1500
IF	120	160	270	340	45	-	40	0.7-1.4	0.4-1.60	20-1500
HSQ	300	-	440	-	26	-	-	0.6-1.8	0.4-2.50	20-1500
HSQ*	260	330	350	430	26	-	-	0.8-1.6	0.4-2.50	20-1500
HSQ*	420	520	470	-	13	-	-	0.8-1.6	0.4-2.50	20-1500

CHEMICAL PROPERTIES													
Grade	N (PPM)	C%		Mn%		Si%		S%		P%		Al%	
		Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
CQ	120	-	0.1	0.25	0.6	-	0.12	-	0.035	-	0.045	0.02	0.07
CQ	120	-	0.1	0.25	0.6	-	0.12	-	0.04	-	0.04	0.02	0.09
DQ	70	0.035	0.07	0.15	0.40	-	0.04	-	0.02	-	0.035	0.02	-
DQ	60	-	0.07	-	0.4	-	0.04	-	0.02	-	0.025	0.02	0.07
DDQ	60	-	0.07	-	0.4	-	.04	-	0.02	-	0.025	0.02	0.07
EDD	50	0.025	0.05	-	0.2	-	0.015	-	0.012	-	0.015	0.025	0.06
IF	40	-	0.0035	-	0.15	-	0.015	-	0.012	-	0.018	0.015	0.06
HSQ	90		0.1	0.25	0.45	0.28	0.72		0.03	0.075	0.14	0.02	0.09
HSQ*	70	0.03	0.055	0.2	0.3		0.04		0.012	0.025		0.02	0.08
HSQ*	70	-	0.07	-	1.5	-	0.3	-	0.01	0.03	-	0.01	0.05



HIGH - SURFACE QUALITY

This ensures better paint adhesion, which in turn helps prevent rust formation on the end applications. The same technology enhances the visual appearance of the finished product. Additionally, with better paint, the aesthetics of the finished product are enhanced.



CONSISTENT TOLERANCE

Uniform thickness provided by our state-of-the-art cold rolling mill ensures high yield for customers. Minimal thickness variation leads to consistent performance at component level.



UNIFORM - MECHANICAL PROPERTIES

Cold-rolling technology ensures consistent and excellent properties throughout the coil. This enables customers to achieve the best yield for the desired sizes.



SUPERIOR FLATNESS

The equipment at our facility ensures absolute flatness of the coil, making the material's performance more effective during laser cutting. Superior paint adhesion makes the product aesthetically appealing.

APPLICATION

- Automobile
- White Goods Industry
- Cold Rolled Formed Sections
- General Engineering and Fabrication
- Packaging
- Drums/Barrels
- Furniture
- Electrical Panels



White Goods Industry



Furniture



Automobile



Cold Rolled Formed Sections



Drums/Barrels



Electrical Panels



GALVANISED PLAIN (SOFT / SEMI-HARD & FULL HARD)

The Continuous Galvanizing Line (CGL) follows a process similar to the Continuous Annealing Line (CAL). Initially, incoming substrate undergoes cleaning with an alkaline detergent, followed by annealing to enhance its properties. Subsequently, the steel is coated with molten zinc and tension-leveled. This line is equipped to produce Galvanneal products, offering enhanced corrosion resistance and surface finish.

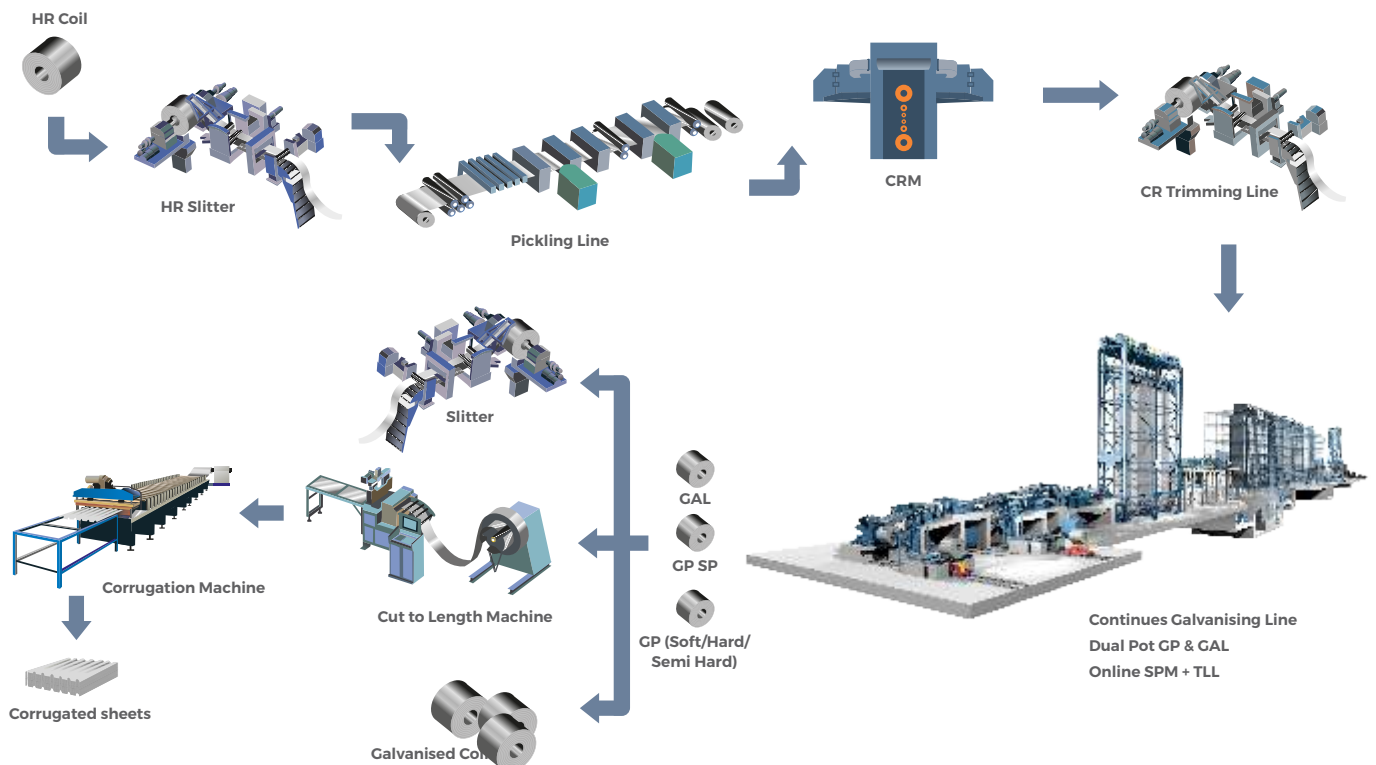
Features:

- In-line coating and alloy gauge control with feedback and feedforward mechanisms.
- Incorporation of an in-line 4 HI skin pass mill with tension leveler to refine surface quality.
- Dual pot facility enables the production of both Galvanized Iron (GI) and Galvalume (GAL) products.
- Integration of anti-fingerprinting technology, utilizing chromium-free organic coatings for improved aesthetics and protection against corrosion.

Quality Control at CGL:

We strongly believe in the vision of **Make in India**. For zinc and aluminum coating, we use **Hindustan Zinc's super-tight-grade quality Zinc alloy 100%**. Around the clock, we have a hardworking team and quality inspectors to carefully check the various parameters of superior coating products. We have acquired all the equipment from market leaders, in their respective industries.

GP PROCESS



GP FLAT STEEL PRODUCT RANGE

Thickness	0.22mm to 1.6mm
Width	1500 mm Max
Coil Weight	Up to 28Ton
Grade	D, DD, EDD, IF
Special Grade	Grade 350
Surface Finish	Skin Pass, Spangles Small & Big
Slitting Width	8mm to 1640mm
Cut to Length	300mm to 3000mm

STANDARD

PRODUCTION RANGE GALVANISED PLAIN										
S.No	Quality		Coating	Yield Strength, R _e	Tensile Strength, R _m	Elongation, Percent A		CGL	THK	WIDTH
	Designation	Name		MPa	MPa	L ₀ =80mm	L ₀ =50mm			
1	GP	Ordinary	80-225 gsm	-	-	-	-	YES	0.25-0.90	900-1500
2	GP	Ordinary	80-225 gsm	-	-	-	-	YES	0.90-1.20	900-1250
3	GLH	Ordinary Hard	80-225 gsm	400 Min	-	-	-	YES	0.25-0.80	900-1500
4	GLC	Corrugated Ordinary	80-225 gsm	-	-	-	-	YES	0.25-0.80	900-1500
5	GL	Drawing	80-225 gsm	350 Max	450 Max	24	25	YES	0.30-1.20	900-1250
6	GLD	Deep Drawing	80-225 gsm	280 Max	430 Max	26	27	YES	0.50-1.20	900-1250
7	GL250	Structural steel grade 250	80-225 gsm	250 Min	360 Min	18	20	YES	0.50-1.20	900-1250
8	GL275	Structural steel grade 275	80-225 gsm	275 Min	380 Min	18	20	YES	0.50-1.20	900-1250
9	GL300	Structural steel grade 300	80-225 gsm	300 Min	400 Min	18	20	YES	0.50-1.20	900-1250

PRODUCTION RANGE GALVALUMA										
S.No	Quality		Coating	Yield Strength, R _e	Tensile Strength, R _m	Elongation, Percent A		CGL	THK	WIDTH
	Designation	Name		MPa	MPa	L ₀ =80mm	L ₀ =50mm			
1	GL	Ordinary	80-225 gsm	-	-	-	-	YES	0.25-0.90	900-1500
2	GL	Ordinary	80-225 gsm	-	-	-	-	YES	0.90-1.20	900-1250
3	GLH	Ordinary Hard	80-225 gsm	400 Min	-	-	-	YES	0.25-0.80	900-1500
4	GLC	Corrugated Ordinary	80-225 gsm	-	-	-	-	YES	0.25-0.80	900-1500
5	GL	Drawing	80-225 gsm	350 Max	450 Max	24	25	YES	0.30-1.20	900-1250
6	GLD	Deep Drawing	80-225 gsm	280 Max	430 Max	26	27	YES	0.50-1.20	900-1250
7	GL250	Structural steel grade 250	80-225 gsm	250 Min	360 Min	18	20	YES	0.50-1.20	900-1250
8	GL275	Structural steel grade 275	80-225 gsm	275 Min	380 Min	18	20	YES	0.50-1.20	900-1250
9	GL300	Structural steel grade 300	80-225 gsm	300 Min	400 Min	18	20	YES	0.50-1.20	900-1250



Zero Spangled
Galvanized Plain Product



Galvanized Plain
Regular Spangle



Aluminium
Zinc Coating

APPLICATION

- Automobile
- Roofing & Cladding
- Ducting
- Purlins / PEB
- Solar Panels
- Pipes & Tubes
- General Engineering
- White Goods Industry
- Yellow Goods Industry
- Electrical Appliances



Automobile



White Goods Industry



Electrical Appliances



Yellow Goods



Pipes & Tubes



Ducting



Roofing & Cladding



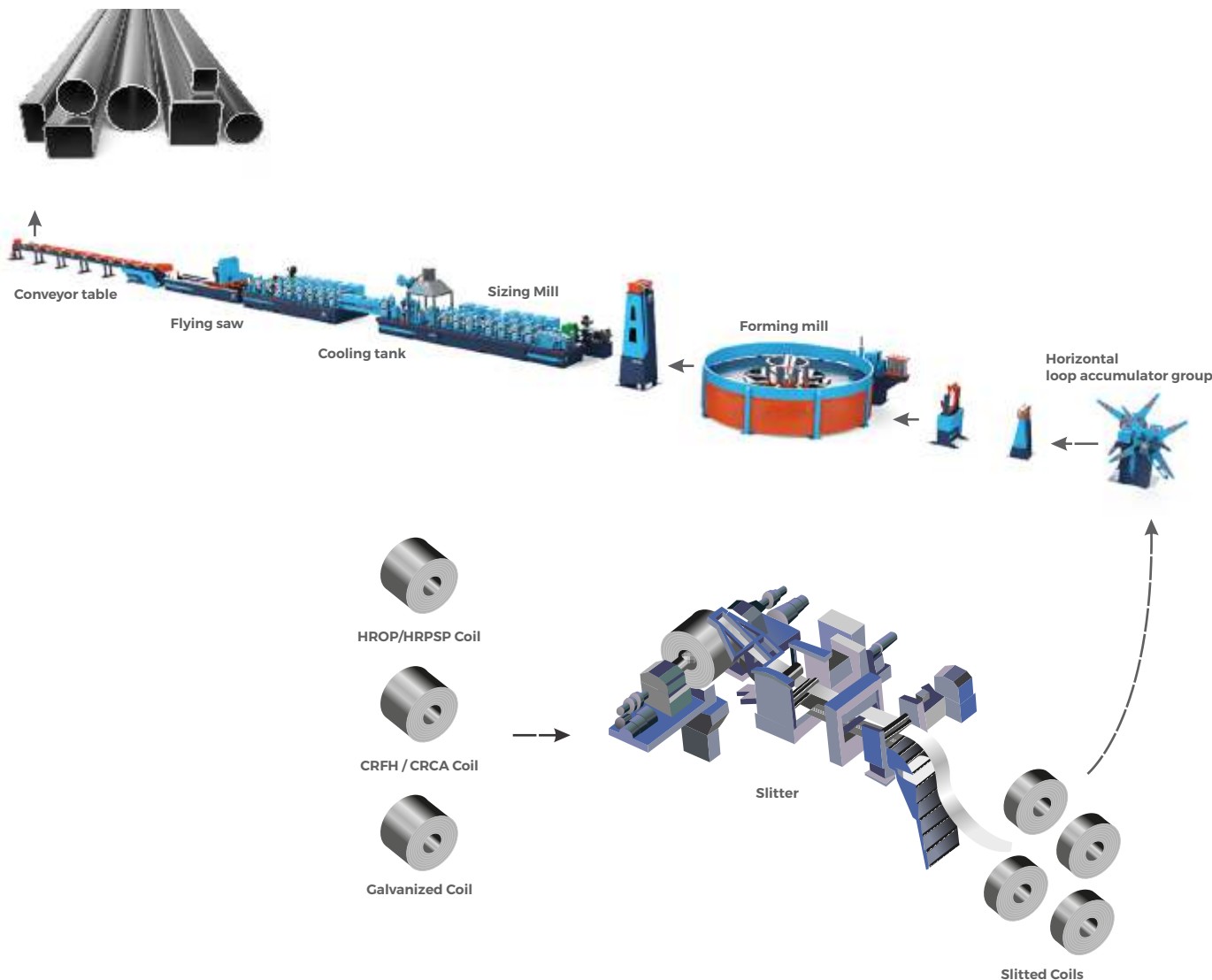
Panels




ERW PRECISION STEEL TUBE


ERW (Electric Resistance Welded) steel tubes are integral components in the automotive, general engineering, and furniture industries. Precision ERW steel tubes are crafted using top-tier tube mills and high-frequency welders. These tubes are manufactured from control-rolled, fine-grain, low-carbon steel to ensure superior quality. The process begins with flat steel strips being fed into the tube mill, where they are formed into cylindrical shapes and welded along the seam. Sizing and shaping processes follow to achieve precise dimensions. Finally, the tubes undergo rigorous quality checks before being cut to length and prepared for shipment. With 10 running tube mills, our ERW Steel Tube Division boasts a remarkable capacity of 9,000 tons per month, meeting diverse industry demands seamlessly.

ERW TUBE PROCESS




	RECTANGULAR TUBE SIZES																									
	TUBE SIZE THICKNESS (mm) ↓																									
SIZES(mm) ↓	0.43	0.6	0.7	0.8	0.9	1.00	1.15	1.20	1.40	1.45	1.50	1.60	1.80	1.90	2.00	2.20	2.30	2.45	2.50	2.80	3.00	3.50	4.00	4.50	5.00	5.50
20X10																										
20X15																										
25X10																										
25X12																										
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60X40																										
70X30																										
75X12																										
75X25																										
80X30																										
80X40																										
80X50																										
95X25																										
100X50																										

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	OVAL TUBE SIZES										
	TUBE SIZE THICKNESS (mm) ↓										
SIZES(mm) ↓	0.6	0.7	0.8	0.9	1.0	1.20	1.40	1.50	1.90	2.00	2.50
17X25											
33X13											
35X15											
40X20											
40X22											
45X19											

■ NON FINCUT ■ FINCUT

	D SHAPE TUBE SIZES				
	TUBE SIZE THICKNESS (mm) ↓				
SIZES(mm) ↓	1.0	1.20	1.20	1.50	1.80
25X15					

■ NON FINCUT ■ FINCUT

STANDARDS CHART

INDIAN TUBE SPECIFICATIONS (Extracts from various Indian Spec.)

No	APPLICATION REFERENCE STANDARD	GRADE	CHEMISTRY (max. unless specified)					MECH. PROPERTIES (min)			WELD TESTS			Dimensional Tolerances			
			C	Mn	S	P	%Si	UTS (Kg/mm ²)	YS (Kg/mm ²)	% EL	FLARING	FLATTENING	CRUSHING	OD RANGE	OD (mm)	Thickness (mm)	
1	IS : 1161 Steel Tubes for Structural Purpose	YST 210	*	*	0.06	0.06	*	34.00	22.00	20		5t OR 2/3D	OVER	UPTO & INCL			
		YST 240	*	*	0.06	0.06	*	42.00	25.00	17		6t OR 2/3D	—	48.30 OD	+0.40 - 0.80	+ Not limited	
		YST 310	*	*	0.06	0.06	*	46.00	32.00	14		8t OR 7/8D	48.30 OD		+/- 1%	-10%	
2	IS : 2039 Steel Tubes for Bicycle & Cycle Rickshaws	ERW C1	0.15	0.6	0.06	0.06	0.15	30.60 / 27.54	20.40 / 17.34	10.0 / 27.0	UAN / ANN	UAN / ANN	OVER	UPTO & INCL			
		ERW C2	0.20	0.9	0.05	0.05	0.15	40.80 / 36.72	30.60 / 22.44	8.0 / 25.0			—	30.00	+0.03 / -0.13		
		ERW C3	0.25	1.2	0.05	0.05	0.35	43.90 / 38.76	35.70 / 26.52	8.0 / 23.0			—	30.00	+0.06 / -0.14	+/- 8%	
		CEW C1	0.15	0.6	0.06	0.06	0.15	40.80 / 37.54	32.64 / 17.34	—	NS / 20	NS / 1t	25 / 50				
		CEW C2	0.20	0.9	0.05	0.05	0.15	45.90 / 36.72	36.72 / 22.44	—	NS / 15	NS / 2t	25 / 50				
		CEW C3	0.25	1.2	0.05	0.05	0.35	48.90 / 38.76	40.80 / 26.52	—	NS / 10	NS / 3t	NS / 25				
														OVER	UPTO & INCL		
3	IS : 3074 Steel Tubes for Automotive Purpose	ERW 1	0.12	0.6	0.04	0.04	*	32 / NS	17 / NS	20		2t	—	25.00	+/- 0.10		
		ERW 2	0.25	1.20	0.04	0.04	*	39 / 34	25 / 19	15	12.5%	3t	—	25.00	+/- 0.13		
		ERW 3	0.35	1.30	0.04	0.04	*	44 / 39	28 / 25	10	10.0%	5t	—	51.00	+/- 0.18	+/- 8%	
		CEW 1	0.12	0.60	0.04	0.04	*	44 / 32	38 / 17	—	7.50%	—	25 / 50	63.00	+/- 0.20		
		CEW 2	0.25	0.60	0.04	0.04	*	56 / 44	46 / 28	—	—	—	25 / 50	76.00	+/- 0.25		
		CEW 3	0.25	0.60	0.04	0.04	*	60 / 48	44 / 35	—	—	—	25 / 50	88.00	+/- 0.30		
4	IS : 3601 Steel Tubes for Mechanical & General Engineering Purpose	Wt 160	*	*	0.04	0.06	*	31.62	16.32	22		1 / 2 D	—	25.4	+/- 0.13		
		Wt 210	*	*	0.04	0.06	*	33.66	20.40	20	12.00	2 / 3 D	—	25.4	+/- 0.15		
		Wt 240	*	*	0.04	0.06	*	41.82	24.48	15	13.00	3 / 4 D	—	38.1	+/- 0.18		
		Wt 310	*	*	0.04	0.04	*	45.90	31.62	10	10.00	3 / 4 D	—	51	+/- 0.20		
		CEW 160	*	*	0.04	0.04	*	31.62	16.32	25	8.00	1 / 2 D	50	63.5	+/- 0.23	+/- 8%	
		CEW 210	*	*	0.04	0.04	*	33.66	21.42	24	12.00	2 / 3 D	50	76.1	+/- 0.25		
		CEW 240	*	*	0.04	0.04	*	41.82	24.48	22	12.00	3 / 4 D	50	88.9	+/- 0.28		
		CEW 370	*	*	0.04	0.04	*	41.82	37.74	6	10.00	*	25	101.6	+/- 0.31		
		CEW 430	*	*	0.04	0.04	*	55.08	43.86	5	*	*	25	114.5	+/- 0.31		
		YST 210	*	*	0.05	0.05	*	33.66	21.42	20	*	*					
		YST 240	*	*	0.05	0.05	*	41.82	24.48	15							+/- 10%
5	IS : 4923 Hollow Steel Sections for Structural Use	YST 310	*	*	0.05	0.05	*	45.90	31.62	10							

ERW PRECISION STEEL TUBE **PRODUCT RANGE**

Tube Outer Diameter (round)	8mm to 127 mm
Tube Wall Thickness	0.25 mm to 6.5mm
Tube Length	100mm to 7000mm
Grade	STKM 11 to 15A/ ERW 1-3/ CRFH/GP
Special Grade	Micro Alloy/SAPH 340 to 590/
Square tube	10x10 mm to 100mm x 100mm
Rectangular tube	20x10 mm to 120x80mm

QUALITY

Our product undergoes stringent quality control throughout the manufacturing process. It commences with precision slitting of strip edges, followed by tube formation, meticulous temperature regulation during high-frequency induction welding, and comprehensive online eddy current testing.

We maintain an in-house testing laboratory tailored to our specific requirements. Additionally, our NDT data is meticulously monitored and displayed via the Control and Display Panel during Rolling (IN-Situ). In-process weld macro examinations are conducted using a Stereo Microscope at our Express Lab in the Mill.

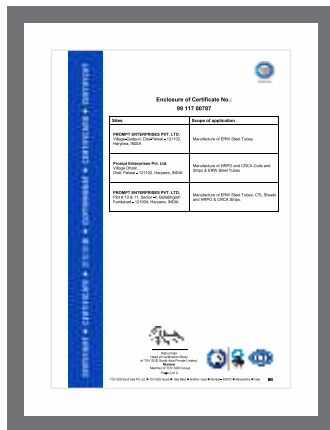
Our QA facilities are well-equipped to ensure the quality of all our products, adhering to rigorous standards. We have established a customer-centric, robust Quality Assurance System, which complies with ISO/TS 16949 standards, underscoring our commitment to delivering excellence.



APPLICATION

- Automobile
- General Engineering
- White Goods Industry
- Yellow Goods Industry
- Electrical Appliances
- Bicycle
- Medical Industry
- Furniture Industry





PERFECTION MEETS QUALITY

Perfection through precision is the objective of all Prompt activities in our endeavor to achieve the ultimate in quality. A rigorous quality assurance scheme is enforced throughout all stages of manufacturing, commencing with quality planning, meticulous testing of initial material, stringent controls during all processes, and ending with strict checks prior to dispatch to secure the highest quality standards. At Prompt, quality is the outcome of consistent innovative skills and an all-embracing quality assurance system.

Quality has been our credo for years; we have guaranteed consistent top quality, from the delivery of samples through to series production. This inherent quality consciousness offers our customers the same reliability and security that is also demanded of their products. At all times, we regard our customers not only as a source of new business but also as effective partners in the development process. The goal of this partnership is a long-term relationship based on confidence and absolute reliability.

Specifications meet requirements of IS, DIN, ASTM, BS, and JIS standards with constant emphasis on innovative product quality and range. Prompt has become a familiar name throughout the country because of its commitment to quality products and services.

We understand that quality comes from action that supports our goals. We fully realize that quality control is an integral and indomitable part of our growth and profitability. By making a commitment to continual quality improvement, we strive for quality in all we do, and our people are equipped to do the job right the first time. The company adheres to stringent quality norms for all processes. The materials used by us are of high quality and compatible with the latest machinery and production processes. The company's technical and commercial quality guidelines are set to high standards. A team supervises the quality assurance and control aspects along with the entire process system by identifying and associating with the quality circle. Quality control tests are conducted regularly to maintain uniform product quality. The Control Laboratory with test equipment, and Prompt's manufacturing facility in Gadpuri, has been successfully certified by ISO/TS 16949:2009.



QUALITY ASSURANCE AND TESTING FACILITY

Prompt's state-of-the-art, in-house quality control laboratory is fully equipped with cutting-edge testing equipment. Our team of dedicated chemists ensures compliance with specifications for every coil, meticulously documenting all test records.



Metallurgical Microscope:

Our facility boasts a sophisticated metallurgical microscope designed for high-powered observation of opaque objects. Unlike traditional biological microscopes, this advanced instrument utilizes reflected light microscopy, offering unparalleled clarity and detail.

Computerized UTM Tensile Testing Machine:

Utilizing advanced technology, our computerized UTM (Universal Testing Machine) conducts precise tensile tests on samples. By subjecting materials to controlled tension until failure, this machine accurately calculates crucial mechanical properties including tensile strength, peak load, elongation, tensile modulus, and yield.



Salt Spray Tester:

We employ a standardized salt spray test method to assess the corrosion resistance of materials and surface coatings. This widely recognized test provides valuable insights into the durability and performance of our products under harsh environmental conditions.

Hardness Tester:

Our facility is equipped with a cutting-edge hardness tester capable of determining the hardness of various materials with precision. By measuring the localized penetration caused by a standardized indenter, typically made of diamond, carbide, or hard steel, this device accurately assesses material hardness, ensuring quality and reliability.



LIST OF LAB EQUIPMENTS

Sr. No.	INSTRUMENTS NAME	ID No.	LOCATION	SOURCE OF CALIB	MAKE
1	UNIVERSAL TESTING MACHINE WITH EXTENSOMETER	6/2019-376	MECHENICAL LAB	SUPER CALIBRATION	FIE
2	SPECTRO Fe BASED	82A1016	MECHENICAL LAB	HITACHI	HITACHI
3	IRON LOSS TESTER	VDM-2065	MECHENICAL LAB	VEER ELECTRONICS	VEER ELECTRONICS
4	METTALURGICAL MICROSCOPE	_	MECHENICAL LAB	ADITYA CALIBRATION	HD TECHNOLOGY
5	METTALURGICAL WELD FLOW	_	MECHENICAL LAB	_	
6	DIGITAL ROCKWELL HARDNESS TESTER	4384	MECHENICAL LAB	_	FIE
7	COMPUTERIZED VICKERS HARDNESS TESTER	01/2022/2223	MECHENICAL LAB	_	FIE
8	ROUGHNESS TESTER	_	MECHENICAL LAB	_	
9	VICKERS HARDNESS TESTER	VM-50(1)	SKIN PASS LAB	SUPER CALIBRATION	FIE
10	ECV	1443	SKIN PASS LAB	_	FIE
11	ROUGHNESS TESTER		SKIN PASS LAB	_	
12	SPECTRO Fe BASED	142611	SKIN PASS LAB	AMTEK	AMTEK
13	ECV	ET-20	CRS 2	_	FIVE STAR
14	ROCKWEL HARDNESS MACHINE	3/2017-3460	CGL-MECHENICAL LAB	SUPER CALIBRATION	FIE
15	VICKERS HARDNESS TESTER	VM-50(2)	CGL-MECHENICAL LAB	SUPER CALIBRATION	FIE
16	SPECTRO Zn BASED	158867	CGL-MECHENICAL LAB	AMTEK	AMTEK
17	ECV	1444	CGL-MECHENICAL LAB	_	FIE
18	DIGITAL WEIGHING BALANCE	_	CGL-MECHENICAL LAB	_	_
19	IMPACT TESTER	_	CGL-MECHENICAL LAB	_	_
25	DIGITAL ROCKWELL HARDNESS TESTER	_	CGL-MECHENICAL LAB	_	_
20	OVEN	_	CHEMICAL LAB	_	_
21	DIGITAL Ph meter	_	CHEMICAL LAB	_	_
22	DIGITAL CONDUCTIVITY METER	_	CHEMICAL LAB	_	_
23	DIGITAL WEIGHING BALANCE	_	CHEMICAL LAB	_	_
24	HEATING PLAT	_	CHEMICAL LAB	_	_
26	PORTAL HARDNESS TESTER-2	_	ROLLING SHOP	_	_
27	ULTRASONIC FLOW DETECTOR	_	ROLLING SHOP	_	_



INHOUSE FLEET

We are equipped with an in-house fleet of 150 vehicles compliant with BS-5 and BS-6 standards. Each vehicle is equipped with an inbuilt satellite tracking system to serve you pan-India.





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