



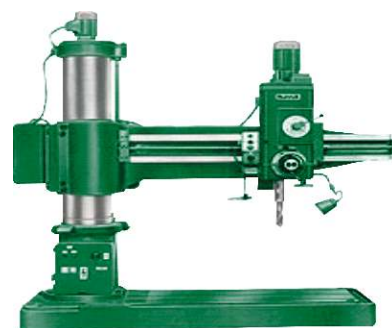
Quality Assurance Department

ONLINE EDDY CURRENT TESTER: CSL has an online eddy current tester to check for any pinholes, open weld seam and any other weld defects, in order to ensure the highest standards of quality and exceed our customer's expectation.



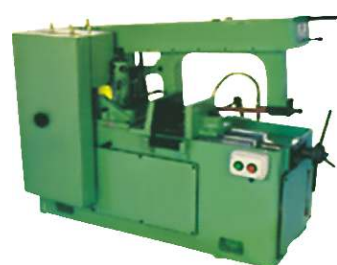
UNIVERSAL TESTING MACHINE & HARDNESS TESTER:

To achieve total customer satisfaction, CSL has computerized universal testing machine & digital Rockwell Hardness tester to test Mechanical & Physical properties right from the Raw Material to the despatch of the finished goods to our customers.



Well Equipped Tool Room: CSL has a well equipped tool room for tube mill roll profiling and for making new roll sets in order to develop various sizes to cater to a variety of products in the market.

Sr.No.	Name of Machine	Make	Qty.
1	High Speed Lathe machine	HMT	1
2	Radial Drilling Machine	Atlas India	1
3	Shaping Machine	Atlas India	1
4	Hydraulic Hacksaw Machine	Atlas India	1
5	Bench Grinder	Atlas India	1



Quality is our backbone



About us

Centric Steel Ltd. is a unique and promising venture that aspires to make a mark in the burgeoning steel industry with its technical expertise. With a history of over 30 years of experience and excellence, our parent company's commitment to offer customers nothing but the best, is what has helped them make its presence felt globally. With our dynamic workforce being trained to adhere to our strict quality control and punctuality standards, we have ensured that our principles of excellence pervade throughout the organisation.

CSL is diversifying into new areas continuously on the lines of its parent company. Our latest endeavour is Centric Steel Ltd. Precision Steel Tube and Pipe manufacturing unit located in Taloja, about 35 kms. outside Mumbai.

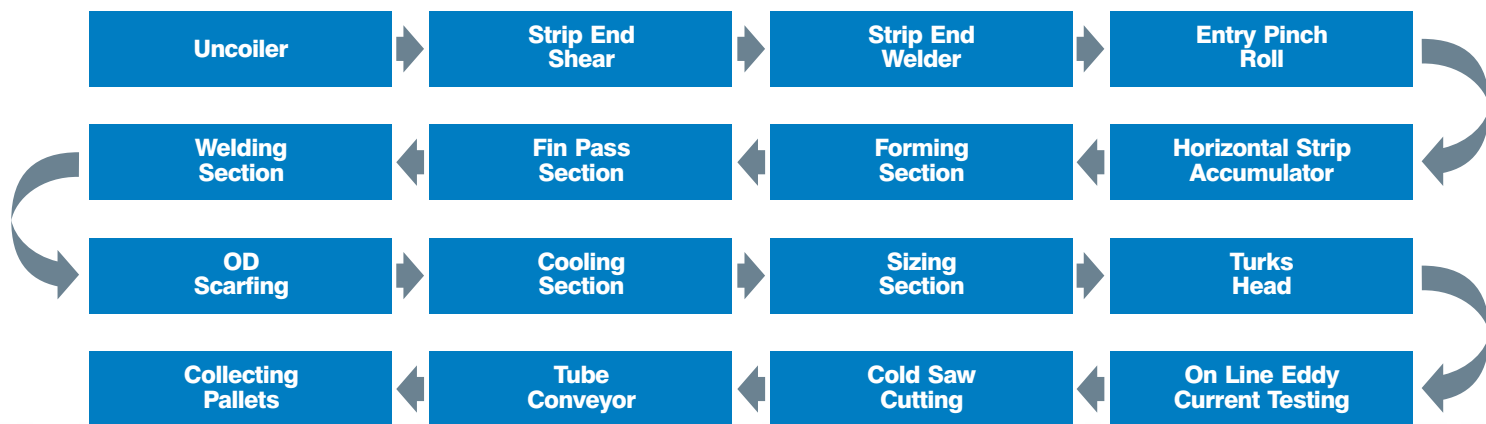
Our state-of-the-art German designed, high speed Precision Tube Mill boasts of a fully automated line that has a capacity to produce high-quality tubes at a rapid pace.



Our 200 KW Solid State High Frequency Welder allows us to ensure a perfect and even weld on all our final products. With our Online Eddy Current Tester being able to detect even the minute pinhole on our tubes, you can rest assured that our quality is supreme. On-time delivery of products that exceed the existing benchmarks set in the industry is promised and delivered to all our valuable customers.

CSL has various projects for the future including more ventures with tube-mill manufacturers. It is easy to see that Centric Steel Ltd. is all set to further enhance its already impressive legacy to provide complete customer satisfaction with quality as our backbone.

ERW Precision Steel Tube Process Flow Chart



Manufacturing Facilities

CSL has a wide size range manufacturing facility of burr free long length ERW Precision Steel tubes and cut to length tubes for the Automobile sector and also has the facility to produce Pre-Galvanized Strip tubes (as shown in the Size Range Chart).

Size Range

OD / Size (mm)	Thick. (mm)	1.00	1.22	1.42	1.50 / 1.63	2.00	2.30	2.50	2.90 / 3.00	3.25	3.66
22.23		○	○	○	○	○	○	○			
25.40		★	★	★	★	★	★	★	★		
28.58		○	○	○	○	○	○	○			
31.75		★	★	★	★	★	★	★	★	★	
33.34 / 34		★	★	★	★	★	★	★	★	★	★
34.93		○	○	○	○	○	○	○	○	○	○
38.10		★	★	★	★	★	★	★	★	★	★
41.28		★	★	★	★	★	★	★	★	★	★
42.20 / 42.70		★	★	★	★	★	★	★	★	★	★
44.45		○	○	○	○	○	○	○	○	○	○
50.80		○	○	○	○	○	○	○	○	○	○
57.15		○	○	○	○	○	○	○	○	○	○
60.30		★	★	★	★	★	★	★	★	★	★
63.50		○	○	○	○	○	○	○	○	○	○

Square/Rectangular Sizes

20 × 20	★	★	★	★	★	★	★				
25 × 15	★	★	★	★	★	★	★				
30 × 20	★	★	★	★	★	★	★	★	★		
25 × 25	★	★	★	★	★	★	★	★	★	★	
40 × 20	★	★	★	★	★	★	★	★	★	★	★
30 × 30	★	★	★	★	★	★	★	★	★	★	★
40 × 25	★	★	★	★	★	★	★	★	★	★	★
40 × 30	○	○	○	○	○	○	○	○	○	○	○
40 × 40	○	○	○	○	○	○	○	○	○	○	○
50 × 30	○	○	○	○	○	○	○	○	○	○	○
50 × 50	○	○	○	○	○	○	○	○	○	○	○
60 × 40	○	○	○	○	○	○	○	○	○	○	○

Remarks:
 ★ Existing Size Range
 ○ Size to be developed within 3 months

Specifications and Scope

IS: 3601 / BS: 1775
 IS: 3074 / BS: 980
 IS: 8036
 IS: 2039 / BS: 1717
 IS: 7138
 IS: 4923

Mechanical & General Engineering Purpose
 Automobile Purpose
 Transformer Cooling Tubes
 Bicycle Applications
 Furniture Applications
 Square & Rectangular Tubes