

STEEL PLATE INVENTORY

OVER 30,000 METRIC TONS OF INVENTORY

You want steel plate selection? You've come to the right place. The quantity of steel plate inventory at Edmonton Exchanger is so immense (over 30,000 metric tons), it's commonly referred to as Plateland.

All stocked steel plate complies with ASME code requirements and is accompanied by clearly legible Mill Test Certificates at time of shipment.

Our extensive inventory includes plate that meets the most stringent specifications, including vacuum degassed, sulphide shape control, very low sulphur content and other extreme chemical restrictions.

Testing to various specifications can be performed upon request (below).



PRESSURE VESSEL PLATE

Welcome to one of the largest inventories of pressure vessel quality SA516-70 normalized in the world, ranging from 1/4" (6.35 mm) to 12" (304.8 mm) thick. SA 516-60, SA 537 CL1 and A572-50 (all normalized) are also available.

STAINLESS STEEL PLATE

We stock stainless steel in the following grades:

- SA 240-304
- SA 240-304L
- SA 240-316
- SA 240-316L

Plate ranges in thickness from 3/16" (4.76 mm) to 2 1/2" (63.50 mm).

TESTS PERFORMED UPON REQUEST

- Ultrasonic Tests (for cracks and laminations)
- Magnetic Particle Examination
- Microstructure Analysis
- Chemical Product Analysis
- Corrosion Tests
- Hydrogen Induced Cracking
- Brinell Hardness
- Charpy V-Notch

CHROMIUM MOLYBDENUM PLATE

We offer a large inventory of chrome moly steel (normalized and tempered) in the following grades:

- SA 387 Gr. 11 CL.2
- SA 387 Gr. 22 CL.2
- SA 387 Gr. 5 CL.2

Chrome moly steel plate is available from 1/4" (6.35 mm) to 2" (50.80 mm) thick.