



10008 Miller Way, South Gate, CA 90280

Phone: (562) 927 – 6528

Fax: (562) 927 – 8591

Please visit our new website at www accuratesteeltreating.com

Accurate Steel Treating has specialized in commercial heat treating since 1962 with one of the most advanced heat-treating facilities in the industry. Our team is comprised of dedicated technicians, engineers, and managers with decades of hands-on knowledge in all aspects of heat treatment, metallurgy, and plating. Our goal is to meet your processing needs, whatever they are. If it's important to you, it's important to us.

Accurate Ion Technologies specializes in Ion / Plasma Nitriding, Research and Development, Metallurgical Testing, and in-house Tooling Design & Manufacturing.

OPEN FIRE (96"W x 60"L x 48"H and 60"W x 60"L x 43"H)

- Solution Treating • Annealing • Homogenizing • Normalizing • Age Hardening • Hardening • Stress Relieving • Tempering • Cold Stabilizing • Water/Poylmer Quench capability

ATMOSPHERE (ENDO) HEAT TREATMENT (44" Dia. x 65" Height)

- Neutral Hardening • Case Hardening • Carbo-Nitriding • Normalizing • Annealing • Marquenching • Processing of Selected Tool Steels

VACUUM HEAT TREATMENT (44" Dia. x 64" Height)

- Stainless Steel Hardening • Homogenizing • Solution Treating of Stainless Steel • Annealing • Full Annealing • Age Hardening • Normalizing • Hardening • Stress Relieving • Stabilization • Tool Steel Processing • High-Speed Steel Processing • High-Pressure Heat Treating of High Strength Alloys

NITRIDE

- Gas Nitride(40" Dia. x 55"H)
- Ion Nitride(60" Dia. x 90"H)

Plating (18"W x 54"L x 36"H)

- Cadmium (AMS-QQ-P-416)
- Copper (AMS 2418)



A-286 Fasteners

15-5 PH Race/Rod End, Be-Cu Race



9310 Carburize Shaft

Nit 135 Mod, Port Cap Forging, nitrided



MATERIALS

- Alloy Steels • Stainless • Titanium • Tool Steels • High Speed Steels • Nickel Based Alloys

We are open 24/7 and offer pickup & delivery services utilizing our 9 trucks from San Diego to Ventura.

Please send all requests for quotes to sales@accuratesteeltreating.com



for both Heat Treating & AQS AC7004

Approved for processing by:

- Boeing
- Parker Hannifin
- Honeywell
- Moog
- GE Aviation
- Lockheed Martin
- UTC Collins Aerospace (Doc 200)
- Northrop Grumman
- Bell Helicopter
- Eaton
- Orbital ATK
- Raytheon
- Meggitt
- Robinson Helicopter
- Whittaker Controls



Support Processing

- Full Metallurgical Laboratory
- Straightening (Cold or Hot)
- Abrasive Blasting/Cleaning
- Hardness (Rockwell, Brinell, "B" Scale)
- Masking/Stop off
- Cadmium, Copper Stripping **and More!**

The Future

If you have Heat Treating or ancillary processing requirements that we are currently not doing, please notify us. We are interested in capital investment opportunities and new processes and approvals to expand our portfolio.