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www.accurateion.com







Accurate Steel Treating has specialized in commercial heat treating for over 54 years 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 treating and metallurgy. Our goal is to meet your thermal 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.

Alloy Steels. Tool Steels

Harden & Temper (vacuum)

Carburizing

Carbonitriding

Nitriding (Gas)

Nitriding (Ion/Plasma)

Cryogenic Treatment (Sub-Zero)

Salt to Salt Quenching

Marquenching

Finish Machined Parts, Gears, etc.

65" Height, 44" Dia. Endo/Carburize Furnaces

Low Alloy High Strength Steels

Normalizing, Full Annealing

Hardening (Q&T)

Stress Relieving

Vacuum Heat Treating (Oil, 6 Bar pressure)

Finish Machined Parts, Forgings, etc.

64" Height, 44" Diameter Vacuum Furnaces

Stainless Steels, Super Alloys

Age (Air, Vacuum, Inert Gas)

Homogenizing

Solution Annealing

Full Annealing

Stabilization

Nitriding (Ion/Plasma)

Raw Material, Castings, etc.

84" Height, 36" Diameter Ion/Plasma Furnace



9310 Carburize Shaft

Nit 135 Mod, Port Cap Forging, nitrided

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



IN718 Casting



15-5 PH Cylinder



We are open 24/7 and offer pickup & delivery services utilizing our 11 trucks from San Diego to Ventura.

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





Raytheon











Support Processing

Full Metallurgical Laboratory
Straightening
Abrasive Blasting/Cleaning
Hardness (Rockwell, Brinell, "B" Scale)
Masking/Stop off

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.