



Contacts & Services by Location

Corporate Overview

50+ UltraGlow® Ion/Gas Nitride Units:

- Up to 30 feet tall
- Up to 13 feet wide
- Up to 60,000 pounds

6 UltraGlow® Induction Hardening Workstations:

- Up to 300 kilowatts
- Up to 51" scan

8 Atmosphere Furnaces:

- Up to 36" tall
- Up to 48" wide
- Up to 3,000 pounds

4 Certified Metallurgical Labs

16 Temper Ovens

CEO	Gary Sharp	sharpg@ahtcorp.com	319.291.3380
President	Mikel Woods	woodsm@ahtcorp.com	319.291.3382
Operations	John Ludeman	ludemanj@ahtcorp.com	319.291.3408
Metallurgy	Jake McCann	mccannj@ahtcorp.com	319.291.3416
Sales	Scot Clay	clays@ahtcorp.com	319.291.3385
Marketing	Lindsey Newcomb	newcombl@ahtcorp.com	319.291.3409
Quality	Jeff Kamp	kampj@ahtcorp.com	319.888.7201

- ISO 9001:2015 / IATF 16949:2016
- Nadcap (MidPort facility- ion nitriding & AQS)
- ITAR Registered
- Federal Firearms License
- Numerous military/aerospace approvals

Iowa Location (MidPort)

MidPort



Corporate Office & Service Center

2825 MidPort Blvd. • Waterloo, IA 50703 • 319.232.5221

Services

Assembly

Cleaning Applications

Duplex Hardening

Failure Analysis

Ferritic Nitrocarburizing

Metallurgical Services & Consultations

Oxidation Treatment

S-Phase Nitriding

Stress Relieve

Tempering/Drawing

UltraGlow® Gas Nitriding

UltraGlow® Ion Nitriding

UltraOx®

UltraOx® "P"

Sales	Adam Dehl	dehla@ahtcorp.com	319.291.3389
Operations	Dan Sager	sagerd@ahtcorp.com	319.888.7192
Operations	Kody Kottke	kottkek@ahtcorp.com	319.232.5221
Metallurgy/Quality	Lexi Springer	springerl@ahtcorp.com	734.243.0063 ext. 414

Iowa Location (Burton)

2839 Burton Ave. • Waterloo, IA 50703 • 319.232.0745

Burton



Services

Age/Precipitation Hardening
Annealing
Carbonitriding
Carburizing
Cleaning Applications
Cryogenics

Duplex Hardening
Failure Analysis
Hot Flattening
Induction Hardening
Magnetic Particle Inspection (MPI)
Metallurgical Services & Consultations

Normalizing
Q & T/Through Hardening
Stress Relieve
Tempering/Drawing
UltraGlow® Induction Hardening

Operations	Adam Kane	kanea@ahtcorp.com	319.291.3384
Sales	Chad Brandenburg	brandenburgc@ahtcorp.com	319.291.3406
Quality	Chase Gibbs	gibbsc@ahtcorp.com	319.232.0745 ext. 321

Michigan Location

1625 Rose Street • Monroe, MI 48162 • 734.243.0063

Monroe



Services

Annealing (limited)
Cleaning Applications
Die Polishing
Failure Analysis
Ferritic Nitrocarburizing

Metallurgical Services & Consultations
Plasma Enhanced Nanostructures (PENS)
S-Phase Nitriding
Stress Relieve
Tempering/Drawing

UltraGlow® Gas Nitriding
UltraGlow® Ion Nitriding
UltraOx®
UltraOx® "P"

Operations/Sales	Chad Clark	clarkc@ahtcorp.com	319.291.3395
Metallurgy/Quality	Nicholas Riley	rileyn@ahtcorp.com	734.243.0063 ext. 418
Operations	Tom Broman	bromant@ahtcorp.com	734.243.0063 ext. 417

Alabama Location

1545 County Road 222 • Cullman, AL 35057 • 256.739.2775

Cullman



Services

Cleaning Applications
Duplex Hardening
Die Polishing
Failure Analysis
Ferritic Nitrocarburizing

Induction Hardening
Metallurgical Services & Consultations
Oxidation Treatment
S-Phase Nitriding
Stress Relieve

Tempering/Drawing
UltraGlow® Gas Nitriding
UltraGlow® Ion Nitriding
UltraOx®
UltraOx® "P"

Operations	Tim Garner	garnert@ahtcorp.com	256.739.2775
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Metallurgy	Chad Wagner	wagnerc@ahtcorp.com	256.739.2775 ext. 517