

Induction Tooling Gear Scanner

Tooth-By-Tooth

Quench System

- Stainless Quench Holding Tank
- Stainless Quench Pump
- Stainless Heat Exchanger
- Non Corrosive Plumbing
- 100 Micron Filtration

Motion Control

- Mitsubishi C64 Touch Screen Control
- Custom Gear Scanning Software
- 3 Axis Servo-Expandable
- Inductor Monitoring For Tool Life
- Quench Flow Monitoring
- G Code Programming

Standard Capabilities

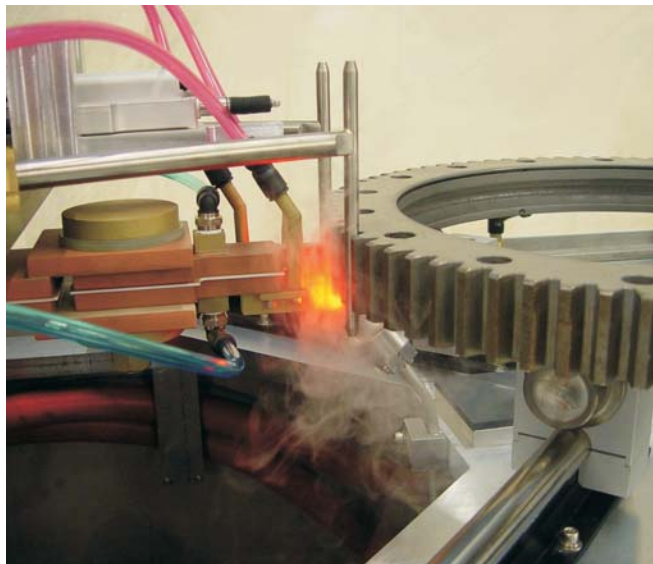
- I.D. and O.D. Gear Scanning
- Up to One Ton and 36 Inch Diameter Gears
- 1 to 5 DP Straight and Helical Gear Teeth

Optional Equipment

- Automated Gear Tooth Index
- Proportional Quench Flow Control
- Custom Power Supply Integration
- Robotic Load and Unload



Dimensions: 36" x 100" x 110"h



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