Global Tubing’s HALO INDUCTION TECHNOLOGY™ is an innovative process for manufacturing quench and tempered coiled tubing. Designed to meet the reliability and premium offering operators expect from a quench and tempered product, this revolutionary technology represents the most significant leap in coiled tubing technology in the last 30 years.

By combining HALO INDUCTION TECHNOLOGY™ with state-of-the-art coiled tubing manufacturing equipment, Global Tubing can provide the most consistent, reliable, premium coiled tubing available.

WHAT IS QUENCH AND TEMPERED TUBING?

Quench and tempered tubing has long been a premium, reliable product for high intensity well completions; both unconventional onshore plays and deep water offshore. Increasingly, operators require the reliability and performance of quench and tempered tubing for unconventional well completions and challenging well interventions.
HALO INDUCTION TECHNOLOGY'S continuous process utilizes inline induction heating and precision slot quench technology to produce a microstructure that is 99.9% consistent throughout the entire length of tubing.

- Provides the most uniform heat treatment process available
- Utilizes a one-step manufacturing process (Global Tubing is the only coiled tubing company in the industry with this ability)
- Produces consistent, reliable and premium coiled tubing products, allowing customers the predictability and peace-of-mind needed when planning operations
- Uses the latest quench and induction heating technology to achieve optimal metallurgical transformation
- DURACOIL tubing designs can be engineered and optimized utilizing existing SMARTaper™ and continuous taper products