

**We're
doubling
up on
annealing.**



Coming soon to Cleveland: Twice

A large industrial furnace, likely a hydrogen annealing furnace, is the central focus of the image. It is a tall, cylindrical structure with a complex network of blue and silver pipes and valves. A worker in a blue shirt and white hard hat stands to the right of the furnace, providing a sense of scale. The background shows the interior of a large industrial facility with a high ceiling and structural beams.

Work has already begun; the expansion of our hydrogen annealing facility will soon double our current output to **9,000 tons per month** and give you a rock-solid and long-term solution for all your annealing needs.

New LOI bases; double the total output.

The new LOI high-efficiency, 100% hydrogen furnaces will feature state-of-the-art design and high-tech SIEMENS drives and controls. Processed material will have predictable, consistent quality and excellent, smut-free surface.

The new LOI units—which have a 212” stack height and can handle 72” OD coils—will be integrated with our existing Ebner furnaces, doubling our anneal capacity.

The new furnaces are scheduled to begin operation in January of 2011.

as much annealing capacity.

Accredited lab, custom cycles.

With on-staff metallurgists and an accredited met lab, Ferrous can customize anneal cycles to match your specs and deliver consistent metallurgical properties.

All grades, all tempers.

Material Type:

Low Carbon (HR & CR) • High Carbon (HR & CR)
HSLA • Alloy • Ferritic Stainless • Ultra High
Carbon • Others

Types of Annealing:

CQ • DQ • Spheroidize • Stress Relief High
Temperature • Warm-up anneal to enable
downstream processing

More services in one location.

Pickle, slit, level, cold roll, anneal and temper pass.
Nobody offers you more services in one location.
And nobody provides you with greater efficiency,
bigger cost savings and better selling opportunities.

A Ferragone Company



11103 Memphis Ave. • Cleveland, OH 44144 • 216-671-6161
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Coming in January: Twice the anneal capacity.



Need anneal? Think FERROUS.

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