



# CA-Tag™

## Forge and Foundry Tag



- For Applications in specialty annealing of steel, copper, & alloys.
- To track materials heat treated in oxygen-free furnaces.
- Resistant to:
  - Heat: up to 1800°F (982°C) - see reverse for details.
  - Chemicals.
  - Abrasion.
  - UV Exposure.
- 3" Wide (76mm) X Customized Length.
- Steel with laser markable coating.

- ◆ The only barcodable tag designed to survive in oxygen-free, contaminant-free annealing ovens.
- ◆ For use with carbon steel, stainless steel, copper, & exotic alloys.
- ◆ Wide variety of attachment options.
- ◆ High contrast alphanumeric characters, logos, and 1D & 2D barcodes.
- ◆ Tags are printable with InfoSight LabelLase® Laser Metal Tag Printers. →
- ◆ Preprinted Tags Available.



Find out how easy it is to design and print your tags with a LabelLase® Metal Tag Printer & free Producer™ Software.



TEST CA-TAG IN YOUR FURNACE—CONTACT US TODAY.

# CA-Tag™

## Technical Specifications

<b>Industry</b>	Specialty annealing for steel, copper and alloys
<b>Typical Customer</b>	Operators and users of oxygen-free annealing furnaces
<b>Purpose</b>	Tracking materials heat treated in oxygen-free furnaces
<b>Resistance</b>	<b>Heat:</b> 1800°F (982°C) for 2 hours; 1600°F (871°C) Up to 48 hours and multiple cycles
	<b>Chemical:</b> Common cleaners and solvents
	<b>Abrasion:</b> Moderate
	<b>Ultraviolet:</b> Highly resistant to sunlight and fading
<b>Sizes</b>	<b>Width:</b> 3.0 in (76 mm) <b>Lengths:</b> to customer specification, not less than 1.0 in (25 mm) <b>Typical Lengths:</b> 4.0 in (102 mm)
<b>Composition</b>	Steel with high contrast laser-markable coatings
<b>Available Forms</b>	Print on-site with one of InfoSight's durable, laser metal tag printers or pre-printed by InfoSight.
<b>Available Colors</b>	White, colors by special order

