







## LA-CO INDUSTRIES, INC.

LA-CO Industries, Inc. is a family owned global manufacturing company specializing in the manufacturing of industrial hand-held markers, temperature indicators, plumbing chemicals, and livestock identification products. Since 1934, we have taken pride in the design and manufacturing of high quality, performance-based products for our customers' unique applications.

LA-CO Industries continuously invests in research and development to meet the requirements of a constantly changing and advancing marketplace. Through careful product evaluation and analysis, our chemists create proprietary formulas, which are designed to meet the needs of our customers.

Our experienced customer service representatives are the heart of LA-CO Industries. Interacting with customers every day, our team expertly provides quote, receives orders, prepares documents, assists in product selection and answers customers inquiries. Our manufacturing plants and warehouses in the United States and France allow our logistic specialists to efficiently serve customers' across the globe.

Our marketing department is committed to supporting our partners around the world. Lending our graphic design and creative expertise, we work with distributors to create unique promotions, sampling tools and cross-selling opportunities that are valuable to everyone, but most importantly the end-user.

## **Our Mission**

"We actively listen to our customers, providing them with quality, high-performance products around the world. We are ethically and environmentally responsible and support the growth and well-being of our employees."





For almost 80 years, Markal has been proudly manufacturing and supplying the industry's largest line of industrial grade markers. Products listed with these symbols are made either in the USA or in Europe with the highest attention to quality and dependability.



Products designated with this symbol are part of our Green Solutions for Sustainability product selection. These products meet many or all specifications for reducing health and safety concerns, produced using sustainable and/or recycled materials, are low in VOC levels, and are RoHS compliant.



A Volatile Organic Compound (VOC) is a type of potentially harmful gas emitted by certain solids or liquids, hurting indoor air quality. Products with this symbol emit less amounts of harmful VOC's than other industrial paint markers.

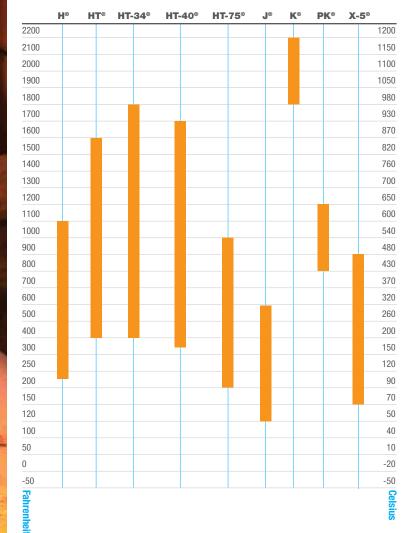
# Low Corrosion Colors

Ideal for stainless steel and alloy metals, our Low Corrosion markers have low levels of chlorides, halogens, and sulfur to protect against unwanted degradation, pitting, or general weakening of materials. For more information see our Low Corrosion Marker Guide.

# SOLID PAINT MARKERS-HOT SURFACE

## **EXTREME TEMPERATURES**

The tools required in a smelter or forge and casting foundries must be able to consistently perform and be able to withstand extreme temperatures, and industrial markers are no exception. Our hot surface line of solid paint markers will only begin producing marks when in the stated working temperature, and will provide long-lasting, highly-visible marks that will not run, char, flow, discolor, peel, or crack. With rated temperatures, from 49°C (120°F) to 1204°C (2200°F) these markers are ideal for use on coils, billets, bars, lingots, and plates.



SOLID PAINT MARKERS-HOT SURFACE



- Features & Senefits
   Hot surface marker writes on hot castings, forgings, coils, billets, plates, and other hot metal
- peel, or crack
- Forgings and parts can be baths without damaging the marks
- Real paint for long-lasting, highly-visible marks

## Industry Uses

Steel mills and warehouses

## Surface Uses

Billets and bars Castings and pigs Rails and beams

# H<sup>®</sup> Paintstik<sup>®</sup> 🚾 HT<sup>®</sup> Paintstik<sup>®</sup> 🚾 🖨

Marking range: 107°C to 593°C 225°F to 1100°F

144

Mark	7 🛆 🕔	nm	2444	

81020	White
81021	Yellow
81022	Red
81023	<ul> <li>Black</li> </ul>
81025	Blue
81026	Green

Marking range: 204°C to 871°C 400°F to 1600°F

144

81220	White
81221	Yellow
81222	Red
81223	<ul> <li>Black</li> </ul>
81225	Blue
81226	Green

**HT-34**<sup>®</sup> **Paintstik**® Marking range: 204°C to 982°C

400°F to 1800°F

144

84720 • White



Marking range: 177°C to 927°C 350°F to 1700°F 31

PAINT MARKERS-HOT SURFACE

VOC





81610 • White



