







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.

IQUID PAIN

VERSATILE AND RELIABLE

6

PAINT

LIQUID

138

For over 80 years, Markal[®] has been the trusted leader in industrial marking solutions because of our commitment to developing new and innovative products for use in some of the world's toughest environments. Ideal for use in the automotive industry, construction, welding, and metal production and fabrication, liquid paint markers are one of the most versatile and relied upon industrial marking tools across the world. These permanent and temporary liquid paint markers offer real paint in multiple tip sizes and colors, including a range of certified colors for nuclear and other corrosion resistant applications.



PERMANENT	VALVE ACTION®	SL.100	CERTIFIED VALVE ACTION	SL.250/SL.250PMUC	PRO-LINE® HP	PRO-LINE WP	PRO-LINE XT	PRO-WASH [®]	SL.130	PRO-LINE FINE/MICRO	PRO-MAX [®]	SL.400
Metals												
Clean, Dry					۲	۲	۲			۲		۲
Rough							۲					
Rusty							۲					
Oily		۲										
Wet												
Low Corrosion												
Nuclear & Military Specifications			۲	۲								
Plastics												
Clean, Dry	۲	۲			۲	۲	۲			۲	۲	۲
Rough							۲					
Oily					۲							
Wet						۲						
Rubber												
Clean, Dry		۲			۲	۲	۲			۲	۲	۲
Rough												
Oily												
Wet												

Glass, Ceramic

Brick, Stone										
Wet										
Rough										
Clean, Dry	۲	۲		۲	۲	۲		•	۲	۲
,										

Clean, Dry	۲		۲	۲	۲		•	•	۲
Rough					۲				
Wet				۲					

Cloth, Fabric

Clean, Dry	۲	۲				۲	۲	
Painted Sur	face							
Clean, Dry	۲		۲	۲	۲			۲
Rough					۲			
Oily			۲		۲			
Wet				۲				
Tile, Polishe	d Stone							
Clean, Dry	۲		۲	۲	۲			۲
Wet								

Non-porous Surfaces Clean, Dry

SL. 130

SL.130 is a crayon-based liquid paint that easily wipes away with water from any smooth, non-porous surface without leaving a ghost trace or residue once the mark is removed.

Features & Benefits

- Marks can be easily wiped away with water without leaving a ghost trace or a mark residue
- 10 bright colors including 4 fluos are excellent for temporary mark identification, quality control, and parts inspection
- Medium bullet tip resists wear to provide long marking life

Valve-actuated tip releases paint on-demand for smooth, continuou

- Marking Range: +5°C to 40°C (41°F to 104°F)
- Mark temperature resistance: 80°C (176°F)

Industry Uses

Quality control Automotive aftermarket Automotive and other transportation Industrial manufacturing Metal fabrication Aviation and aerospace

Surface Uses

Steel and iron Pipes and tubes Plates Alloy and superalloy metals Non-ferrous metals Glass Plastic Rubber and tires

48 12 (4x12)

1200126		White
1200226		Fluorescent Yello
1200326	•	Red
1200626	•	Black
1200426		Blue
1200526		Green
1201826		Fluorescent Gree
1201926	•	Fluorescent Pink
1202026		Fluorescent Oran

Markal SL.130

PRO-WASH

1 LIQUID PAINT MARKERS

PRO-WASH®

PRO-WASH W and D are removable liquid paint markers that dry fast and can be quickly and easily washed off of any non-porous surfaces without ghosting or leaving a residue. The unique paints make highly-visible and durable marks until removal is required, making PRO-WASH ideal for quality control, assembly operations, and part defect identification.

Features & Benefits

- Fast-drying paint easily removes leaving surfaces free of mark ghosting or paint residue
- PRO-WASH W marks can be removed simply and quickly with water
- PRO-WASH D marks can be removed with detergent solutions that have a pH level of 10 or above

• Xylene-free paint reduces user health risks and eliminates California Proposition 65, EPA HAPS and SARA 313 concerns in the U.S.A.

- High-strength, light-weight plastic barrel designed for industrial use
- Marking range: -18°C to 66°C (0°F to 150°F)

Industry Uses

Quality control Automotive aftermarket Automotive assembly Construction Metal fabrication

Surface Uses

Steel and iron Glass Plastic Pipes and tubes





rk Size 3mm (1/8

PRO-V	VASH W	
97030	 White 	
97031	Yellow	
97032	Red	
97033	 Black 	
97035	Blue	
97036	Green	
PRO-V	VASH D	
	VASH ▶ ● White	
97010	 White 	
97010 97011	WhiteYellowRed	
97010 97011 97012	WhiteYellowRedBlack	



