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Artline EK-900/Silver

Artline Paint Marker EK-900 XF Instruction Manual

Model: EK-900/Silver

PRODUCT OVERVIEW

The Artline Paint Marker EK-900 XF is a high-quality, permanent paint marker designed for various surfaces. It features opaque, fast-drying, and water/fade-resistant ink, making it suitable for both indoor and outdoor applications. The 2.3mm bullet nib provides consistent and solid lines.



Image: The Artline Paint Marker EK-900 XF in silver, showcasing its design and the metallic silver line it produces.

Key Features:

- **Opaque Ink:** Dense liquid ink with valve action technology ensures complete coverage, even on transparent surfaces.
- **Permanent:** The ink is designed to be permanent and resistant to washing or removal.
- **Fast Drying:** A special ink formula allows for quick drying, preventing blurring or smudging.
- **Water & Fade Resistant:** Durable ink maintains its appearance in harsh environments.
- **Writing Width:** Equipped with a 2.3mm bullet nib for solid, consistent lines.

SETUP

Before first use, it is essential to properly prepare your Artline Paint Marker to ensure optimal ink flow and performance.

1. **Shake Well:** With the cap on, shake the marker vigorously for approximately 30 seconds to mix the ink thoroughly. You should hear the mixing ball inside. This ensures the metallic pigments are evenly dispersed.
2. **Prime the Nib:** On a scrap piece of paper or cardboard, gently press the nib down several times until the ink begins to flow. Do not press too hard or for too long, as this can cause excessive ink release.
3. **Test Flow:** Once ink appears on the nib, test the marker on the scrap surface to ensure a consistent and opaque line before applying it to your desired project.



Image: An icon illustrating the action of shaking a marker to activate the ink, crucial for proper setup.

OPERATING INSTRUCTIONS

The Artline Paint Marker EK-900 XF is versatile and can be used on a variety of surfaces. Follow these guidelines for optimal results:

- **Surface Preparation:** Ensure the surface is clean, dry, and free of dust, grease, or other contaminants for best adhesion and ink opacity.
- **Application:** Apply the marker with steady, even pressure. For best opacity, allow the first layer to dry completely before applying additional layers if needed.
- **Multi-Surface Use:** This marker is suitable for use on various materials including paper, metal, plastic, glass/porcelain, rubber, and wood.



Image: A visual representation of the Artline marker's compatibility with multiple surfaces, such as paper, metal, plastic, glass/porcelain, rubber, and wood.

Tips for Best Results:

- For intricate details, use a light touch.
- If ink flow diminishes during use, re-shake the marker and re-prime the nib on a scrap surface.
- Always replace the cap tightly after use to prevent the ink from drying out.

MAINTENANCE

Proper maintenance will extend the life of your Artline Paint Marker.

- **Storage:** Store the marker horizontally to ensure even ink distribution to the nib. Avoid storing in direct sunlight or extreme temperatures.
- **Cap Security:** Always ensure the cap is securely fastened when not in use. A loose cap can lead to the nib drying out and ink hardening.
- **Nib Cleaning:** If the nib becomes clogged or dirty, gently wipe it with a clean, damp cloth. Do not use harsh solvents.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No ink flow or faint lines	Ink not mixed, nib dry, or clogged.	Shake marker vigorously with cap on. Re-prime nib on scrap paper. Clean nib if visibly dirty.
Ink smudges or blurs	Ink not fully dry.	Allow sufficient drying time before touching or layering.
Inconsistent line quality	Uneven pressure or surface texture.	Apply consistent pressure. Ensure surface is smooth and clean. Re-prime if needed.

SPECIFICATIONS

Attribute	Detail
Brand	Artline
Model Number	EK-900/Silver
Ink Color	Silver
Point Type	Medium (Bullet)
Line Size	2.3 Millimeters
Material Type	Aluminum
Item Weight	0.64 ounces
Product Dimensions	0.71 x 0.67 x 5.67 inches
Manufacturer	Shachihata Inc.
Certifications	ACMI AP Certified (Conforms to ASTM D 4236 for USA only)



Image: Key features of the Artline Paint Marker, including water resistance, fade resistance, quick drying, and AP certification.

SAFETY INFORMATION

Please observe the following safety precautions when using the Artline Paint Marker EK-900 XF:

- Keep out of reach of children.
- Use in a well-ventilated area.
- Avoid contact with eyes and skin. In case of contact, rinse immediately with plenty of water.
- Do not ingest. If swallowed, seek medical advice immediately.
- Flammable: Keep away from open flames and heat sources.
- Dispose of markers according to local regulations.

WARRANTY AND SUPPORT

For information regarding warranty, returns, or product support, please contact the manufacturer, Shachihata Inc., or refer to the official Artline website. Keep your purchase receipt as proof of purchase.

Manufacturer: Shachihata Inc.

Brand Website: www.artline.com.au (General Artline website, specific support contact may vary by region)

Amazon Store: [Visit the Artline Store on Amazon](#)

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This manual is for informational purposes only. Specifications are subject to change without notice.