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› Kitera KS-03 Double Chuck Mechanical Pencil User Manual

## Kitera KS-03-BK

# Kitera KS-03 Double Chuck Mechanical Pencil User Manual

Model: KS-03-BK

## 1. INTRODUCTION

Thank you for purchasing the Kitera KS-03 Double Chuck Mechanical Pencil. This manual provides essential information for the proper setup, operation, and maintenance of your new mechanical pencil. Please read this manual thoroughly before use to ensure optimal performance and longevity of your product.

The Kitera KS-03 features an innovative **double chuck mechanism**, designed to securely hold the lead at both the front and back. This advanced design significantly reduces lead shaking during writing, even under high pressure, ensuring a stable and consistent writing experience. Furthermore, the tip holds the lead, allowing you to utilize the lead fully without waste. The pencil also incorporates an internal **cushioned function** for enhanced writing comfort.



Figure 1: The Kitera KS-03 Double Chuck Mechanical Pencil, showcasing its sleek black aluminum body and clip.

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## 2. SETUP

### 2.1 Loading Lead

1. Gently remove the push button/eraser cap from the top of the pencil.
2. Insert 0.5 mm lead refills into the lead reservoir opening. Do not force the lead.
3. Replace the push button/eraser cap firmly.

*Note: Only use 0.5 mm diameter lead with this pencil. Using incorrect lead sizes may damage the mechanism.*

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## 3. OPERATING INSTRUCTIONS

### 3.1 Extending the Lead

To extend the lead, press the push button at the top of the pencil. Each press will advance the lead by a small increment. Continue pressing until the desired lead length is exposed for writing.



*Figure 2: Close-up view of the pencil's tip and textured grip section, highlighting the lead exit point.*

### **3.2 Retracting the Lead**

To retract the lead, gently press the push button while simultaneously pushing the lead back into the tip with your finger or a flat surface. This will prevent accidental lead breakage when not in use.

### **3.3 Writing with the Double Chuck Mechanism**

The double chuck mechanism ensures the lead is held firmly, minimizing wobble and providing a stable writing experience. The internal cushioned function further enhances comfort during extended writing sessions. You can write with confidence, knowing the lead is securely supported.

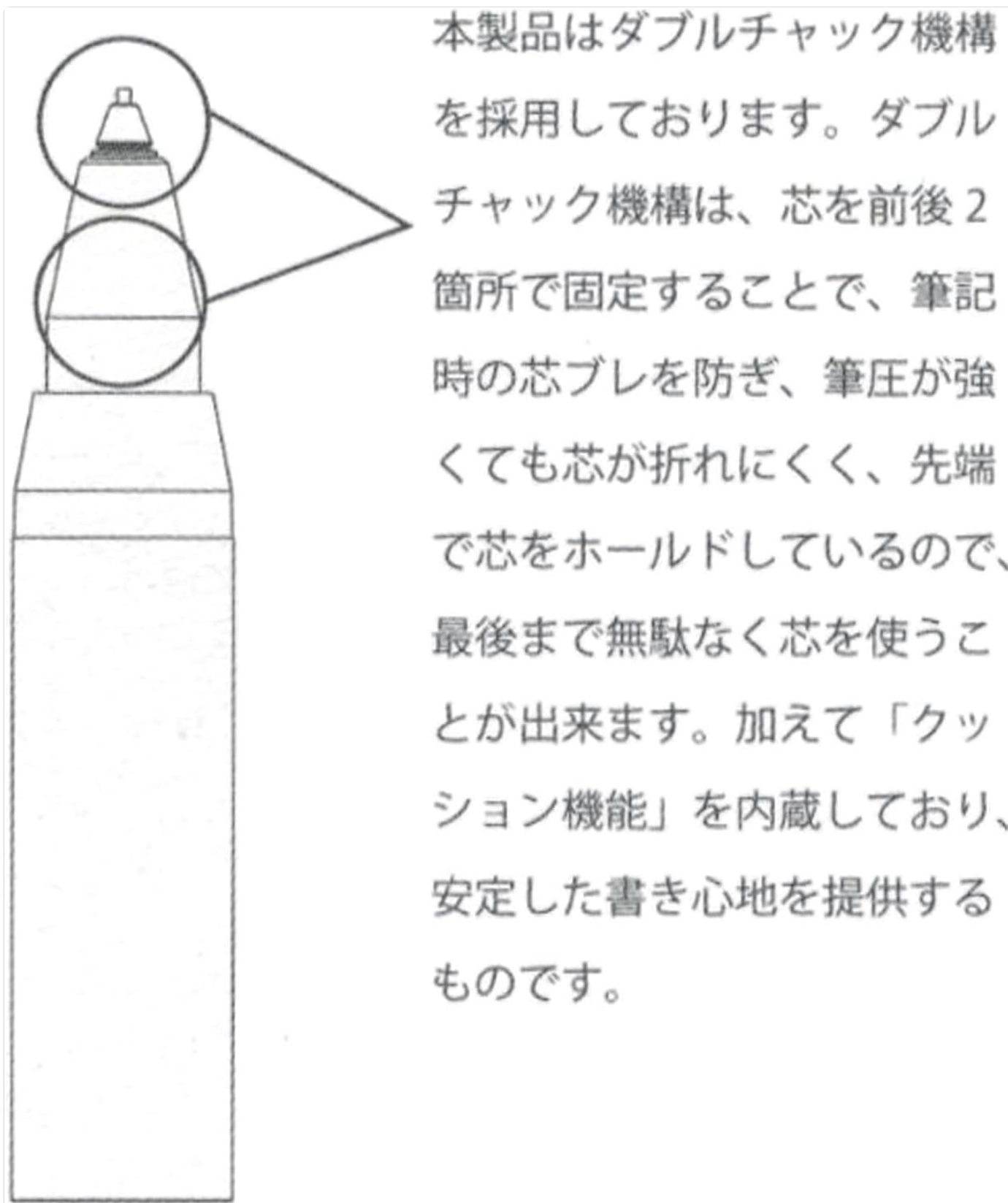


Figure 3: An illustrative diagram detailing the internal double chuck mechanism, showing how the lead is secured at two points for enhanced stability.

## 4. MAINTENANCE

### 4.1 Cleaning

To maintain the appearance of your pencil, wipe the aluminum body with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these may damage the finish.

## 4.2 Lead Jam Prevention

To prevent lead jams, avoid inserting more than 5-7 pieces of lead at a time into the reservoir. Always use the correct lead diameter (0.5 mm).

## 5. TROUBLESHOOTING

- **Lead not advancing:**
  - Check if the lead reservoir is empty. Refill with 0.5 mm lead.
  - Ensure no broken lead pieces are jammed in the tip. Gently tap the pencil tip down or use a thin wire to clear any obstruction.
- **Lead breaking frequently:**
  - Ensure you are not extending too much lead at once. Only extend a small amount for writing.
  - Verify you are using high-quality 0.5 mm lead.
  - Avoid applying excessive pressure while writing, although the double chuck mechanism is designed to mitigate this.

## 6. SPECIFICATIONS

<b>Model</b>	KS-03-BK
<b>Brand</b>	Kitera
<b>Lead Diameter</b>	0.5 mm
<b>Material</b>	Aluminum
<b>Color</b>	Black
<b>Dimensions (L x W x H)</b>	0.43 x 0.43 x 5.55 inches (1.1 x 1.1 x 14.1 cm)
<b>Item Weight</b>	1.41 ounces (40 grams)
<b>Mechanism</b>	Double Chuck, Cushioned Function

## 7. WARRANTY AND SUPPORT

Kitera products are manufactured to high-quality standards. For information regarding warranty coverage or technical support, please refer to the official Kitera website or contact your point of purchase. Please retain your proof of purchase for any warranty claims.

For further assistance, you may visit the [product page on Amazon](#) or contact Kitera customer service directly.

