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## Asvine P20

# Asvine P20 Piston Fountain Pen Instruction Manual

Model: P20

## INTRODUCTION

Thank you for choosing the Asvine P20 Piston Fountain Pen. This manual provides essential information for the proper setup, operation, maintenance, and care of your new writing instrument. Please read these instructions carefully to ensure optimal performance and longevity of your pen.





*Image: The Asvine P20 Piston Fountain Pen in Gradual Yellow, shown with its cap on.*

## SETUP: FILLING YOUR PEN

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The Asvine P20 features a piston filling mechanism designed for use with bottled fountain pen ink. No ink cartridges or converters are required.

1. **Prepare the Piston:** Twist the piston knob at the back of the pen counter-clockwise until the internal plunger is fully extended towards the nib. Do not force the knob once it reaches its limit, as this can damage the mechanism.
2. **Submerge the Nib:** Dip the entire nib and a portion of the grip section into your chosen bottled ink, ensuring the nib is fully submerged.
3. **Draw Up Ink:** Slowly twist the piston knob clockwise to draw ink into the pen's reservoir. Repeat this process 2-3 times to ensure the pen is completely filled and to remove any air bubbles.
4. **Clean Excess Ink:** Carefully remove the pen from the ink bottle and wipe any excess ink from the nib

and grip section with a soft, lint-free cloth.





*Image: The Asvine P20 Piston Fountain Pen, uncapped, highlighting the nib and grip section.*

## Video: Piston Filling Demonstration

*Video: A demonstration of the piston filling process for the Asvine Piston Fountain Pen. This video illustrates how to properly fill the pen with bottled ink.*

## OPERATING YOUR PEN

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The Asvine P20 is designed for a smooth writing experience. Hold the pen comfortably, allowing the nib to glide across the paper with minimal pressure. The Extra Fine nib provides precise lines suitable for detailed writing.

- **Writing Angle:** Find a comfortable writing angle that allows both tines of the nib to make even contact with the paper.
- **Pressure:** Apply light pressure. Fountain pens are designed to write with their own weight, reducing hand fatigue.
- **Capping:** Always cap your pen when not in use to prevent the ink from drying out in the nib. The cap features a screw-type closure for a secure fit.



*Image: The Asvine P20 Piston Fountain Pen in Gradual Yellow, actively being used to write on a piece of paper.*

## MAINTENANCE AND CARE

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Regular cleaning and proper care will maintain your pen's performance and appearance.

- **Regular Cleaning:** For best results, flush your pen with clean, cool water every 2-4 weeks, or when changing ink colors. Fill and empty the pen with water using the piston mechanism until the water runs clear.
- **Deep Cleaning:** For stubborn clogs or dried ink, the nib and feed can be carefully removed for a more thorough cleaning. Soak the nib and feed in cool water for several hours, then rinse thoroughly. Reassemble carefully.
- **Avoid Harsh Chemicals:** Do not use alcohol or other harsh cleaning agents on your pen, as this can damage the resin and internal components.
- **Storage:** Store your pen capped and upright when not in use. For long-term storage, ensure the pen is thoroughly cleaned and dry.



*Image: The Asvine P20 Piston Fountain Pen in Gradual Yellow, displayed on a desk alongside a notebook and other writing accessories.*

## TROUBLESHOOTING

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If you encounter issues with your Asvine P20, consider the following common solutions:

- **No Ink Flow / Skipping:**
  - Ensure the pen is adequately filled with ink.
  - Flush the pen thoroughly with clean water to remove any dried ink or debris from the feed and nib.
  - Check if the nib tines are properly aligned. Gently adjust if necessary.
- **Leaking:**
  - Ensure the cap is securely screwed on when not in use.
  - Verify that the piston mechanism is fully closed after filling.
  - Avoid shaking the pen vigorously.
- **Piston Knob Stuck or Difficult to Turn:**
  - If the piston does not move, it has reached its end. Forcing it can cause damage.
  - Ensure the pen is clean. Dried ink can impede the piston's movement.
  - Note that the P20 piston mechanism disassembles with **a left-hand thread**. To open for

maintenance, turn the wrench **clockwise**.

## SPECIFICATIONS

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|                           |                          |
|---------------------------|--------------------------|
| <b>Brand</b>              | Asvine                   |
| <b>Model Number</b>       | P20                      |
| <b>Item Weight</b>        | 3.84 ounces              |
| <b>Package Dimensions</b> | 7.72 x 3.27 x 1.5 inches |
| <b>Material Type</b>      | Resin, Stainless Steel   |
| <b>Closure Type</b>       | Screw Off Cap            |
| <b>Grip Type</b>          | Ergonomic Grip           |
| <b>Point Type</b>         | Extra Fine               |
| <b>Ink Color</b>          | No ink included          |

## WARRANTY INFORMATION

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Specific warranty details for the Asvine P20 Piston Fountain Pen are not provided in the product information. Please refer to the retailer or manufacturer's official website for current warranty terms and conditions.

## CUSTOMER SUPPORT

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For further assistance, product inquiries, or support, please visit the official Asvine store or contact their customer service directly.

Asvine Store: <https://www.amazon.com/stores/Asvine/page/7B2B2947-F483-4545-A363-24EA4BAD2511>