

## Safety Warnings

1. Avoid straightening tubing beyond or setting the scale below the specified diameter to prevent tool damage and tubing deformation.
2. Adjust the scale gradually, not immediately to final settings; roll the tubing based on its curve for optimal straightening.
3. Secure the straightener before use to prevent slipping.
4. Always wear protective eyewear when using this tool.
5. Keep hands away from rollers during use to prevent injury.

## Troubleshooting

1. Tubing Not Straightening: Ensure the tubing diameter is correctly set for its size; adjust tension as needed.
2. Tool Slipping: Securely mount the straightener using mounting holes or by firmly clamping it in a vise.
3. Roller Maintenance: Clean rollers of debris and lubricate bearings as needed.

## Contact Information

For any questions or concerns, please visit our website: [www.val-tecs.com](http://www.val-tecs.com) or email us at [support@val-tecs.com](mailto:support@val-tecs.com). We are always here to help and ensure your satisfaction with our products. Please keep this manual for future reference.



# TUBING STRAIGHTENER



**USER MANUAL**

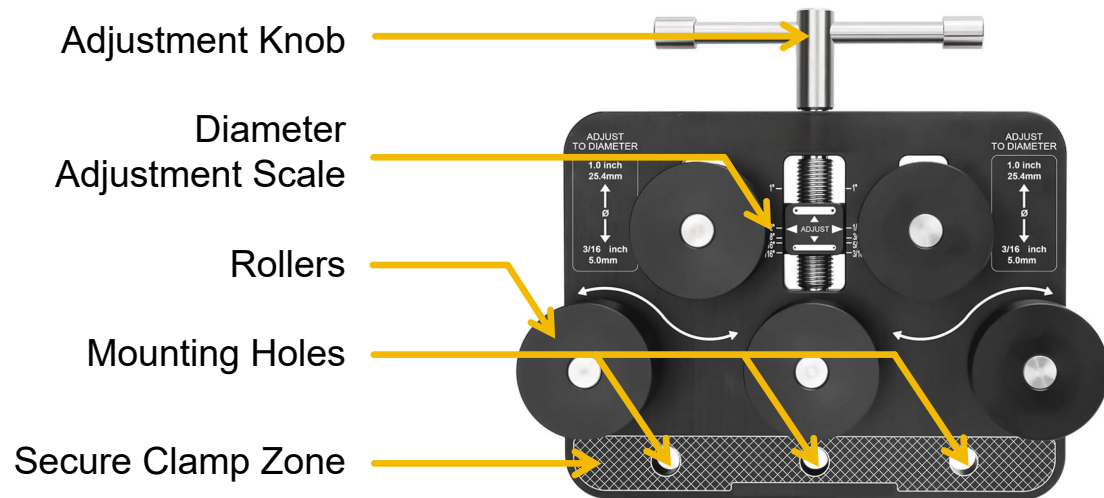
## Product Overview

The Tubing Straightener offers an unparalleled solution for professionals and DIY enthusiasts needing to straighten coiled tubing of diameters ranging from 3/16" (5.0 mm) to 1.0" (25.4 mm). This versatile tool is designed to work with a variety of materials, including aluminum, copper, stainless steel, and plastic tubing, making it perfect for applications such as brake lines, PEX plumbing, and Maxline air pipes. Its use of hard acetal rollers mounted on precision bearings ensures tubing is straightened without any damage.

## Package Contents

- 1 × Tubing Straightener
- 1 × User Manual

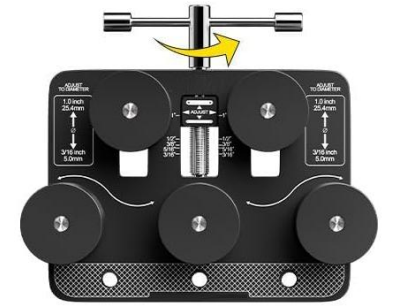
## Product Introduction



## Usage Instruction



1. Secure the straightener in a vice or bolted to a workbench. Note: Clamp the tool within the Secure Clamp Zone to prevent roller damage.



2. Adjust the Adjustment Knob to adjust the gap between the upper and lower straightening rollers, insert the tubing, and begin to gently feed it through.



3. Move the tubing back and forth through the rollers, rotating it for even straightening, and adjust the Adjustment Knob to fine-tune the tension until the tubing is straight.



4. Repeat Step [2] & [3], adjusting the knob as needed for curves, until the entire length of the tubing is satisfactorily straightened.