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ThiEYE Universal Valve Adapter Kit

ThiEYE Bicycle Valve Clip and Adapter Kit

Instruction Manual

INTRODUCTION

Thank you for purchasing the ThiEYE Bicycle Valve Clip and Adapter Kit. This manual provides essential information for the proper setup, operation, and maintenance of your valve clip and adapters. Please read these instructions carefully before use to ensure optimal performance and safety.

PRODUCT OVERVIEW

The ThiEYE Bicycle Valve Clip and Adapter Kit is designed to provide versatile compatibility for inflating bicycle tires with different valve types. It includes a durable valve clip and various adapters to convert between American (Schrader), English (Dunlop), and French (Presta) valves.

Key Features:

- Bicycle valve clip for secure attachment to tire valves.
- Includes adapters for American, English, and French valve types.
- Compatible with universal type air pump mouthpieces.
- Lightweight and durable iron construction.

Product Components:



Image 1: ThiEYE Bicycle Valve Clip. This image shows the main valve clip with a keyring attached, featuring a threaded connection point for adapters.



Image 2: Detailed view of the valve clip. This image provides a closer look at the construction and mechanism of the valve clip.



Image 3: Close-up of the valve clip's internal mechanism. This view highlights the spring-loaded clamp and the threaded adapter connection.

The kit typically includes the main valve clip and a selection of brass or silver-colored adapters for different valve types. The specific adapters included may vary.

SETUP

1. **Identify your bicycle's valve type:** Determine if your bicycle uses American (Schrader), English (Dunlop), or French (Presta) valves.
2. **Select the appropriate adapter:** Choose the correct adapter from the kit that matches your bicycle's valve type and your pump's mouthpiece.

Your browser does not support the video tag.

Video 1: Demonstration of various valve adapters. This video illustrates different types of valve adapters and their appearance, which can help in identifying the correct adapter for your needs.

3. **Attach the adapter to the valve clip:** Screw the selected adapter securely into the threaded opening of the valve clip.
4. **Prepare your pump:** Ensure your air pump is ready for use and its mouthpiece is compatible with the valve clip's connection.

OPERATING INSTRUCTIONS

1. **Connect to the tire valve:** Firmly press the valve clip (with adapter attached) onto your bicycle's tire valve. Ensure a tight seal.



Image 4: Valve clip securely attached to a bicycle tire valve. This image demonstrates the correct way to connect the valve clip to the tire for inflation.

2. **Inflate the tire:** Operate your air pump according to its instructions to inflate the tire to the recommended pressure.
3. **Disconnect:** Once the desired pressure is reached, quickly and firmly pull the valve clip off the tire valve.

Note: For Presta valves, you may need to unscrew the valve core before attaching the adapter and screw it back after inflation to prevent air leakage.

MAINTENANCE

- **Cleaning:** Wipe the valve clip and adapters with a clean, dry cloth after each use to remove dirt and moisture.
- **Storage:** Store the kit in a dry place away from direct sunlight and extreme temperatures.
- **Inspection:** Periodically inspect the clip and adapters for any signs of wear, damage, or corrosion.

Replace if necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Air leaks during inflation.	Adapter not securely attached to valve clip or tire valve. Incorrect adapter used. Worn adapter seal.	Ensure adapter is tightly screwed into the clip. Confirm the correct adapter for your valve type. Press the clip firmly onto the tire valve. Check for damaged seals and replace if needed.
Difficulty attaching/detaching clip.	Valve stem is dirty or corroded. Clip mechanism is stiff.	Clean the valve stem. Apply a small amount of lubricant to the clip's pivot point if it's stiff.
Tire not inflating.	Valve core is closed (Presta). Pump malfunction. Severe leak in tire.	For Presta valves, ensure the valve core is unscrewed. Check your air pump for proper function. Inspect tire for punctures.

SPECIFICATIONS

Brand: ThiEYE

Model: Universal Valve Adapter Kit

Material: Iron (clip), Brass/Metal (adapters)

Weight: Approximately 20g

Dimensions (Clip): Approximately Width 20mm x Depth 35mm x Height 63mm

Compatibility: American (Schrader), English (Dunlop), French (Presta) valves

Fit Type: Universal

Compatible Vehicle Type: Bicycle

WARRANTY AND SUPPORT

No specific warranty information is provided with this product. For support or inquiries, please contact your retailer or the manufacturer directly.