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SMALLRIG 3010C

SmallRig Mini Follow Focus 3010C F40 Instruction Manual

Model: 3010C F40 | Brand: SMALLRIG

1. INTRODUCTION

The SmallRig Mini Follow Focus 3010C is designed to provide precise and quick focus control during video recording. It is compatible with most DSLR and mirrorless cameras. This compact and portable unit weighs approximately 204g (7.2oz), making it suitable for various shooting environments.



Image 1.1: The SmallRig Mini Follow Focus 3010C F40 unit, showcasing its compact design and focus wheel.

2. WHAT'S IN THE BOX

Verify that all the following components are included in your package:

- 1 x Mini Follow Focus
- 1 x M0.8-43T Gear
- 1 x $\Phi 15\text{mm}$ Rod
- 1 x Rod Clamp (with NATO rail)
- 1 x Snap-on Gear Ring
- 1 x Screwdriver
- 1 x Storage Box

Smooth, Precise Damping Focus Control

Made of new materials for optimized zoom control and features an anti-sweat, anti-slip focus knob to feel comfortable



Image 2.1: Included components neatly organized within the compact storage box.



Image 2.2: Visual representation of all included items and their basic dimensions.

3. SETUP

Follow these steps to set up your Mini Follow Focus:

1. **Attach the 15mm Rod:** Secure the included $\Phi 15\text{mm}$ rod to your camera cage or baseplate using the Rod Clamp (with NATO rail) 3011. The rod clamp can be mounted to the side or top of most cages via a 1/4"-20 screw.
2. **Mount the Follow Focus:** Slide the Mini Follow Focus unit onto the 15mm rod. Position it so the gear aligns with your lens's focus ring.
3. **Select and Attach Gear:**
 - For lenses with standard 0.8 MOD gears, use the included M0.8-43T gear.
 - For lenses without integrated gears, attach the snap-on gear ring belt around your lens's focus ring. Ensure it is snug and properly engaged with the follow focus gear.
 - Alternatively, the silicone gear can drive lenses through friction, eliminating the need for a separate focus ring for noise reduction.
4. **Secure the Unit:** Tighten the locking knob on the follow focus to firmly secure it in place on the 15mm rod.



Image 3.1: The Mini Follow Focus installed on a camera rig, demonstrating its placement relative to the lens and rod system.

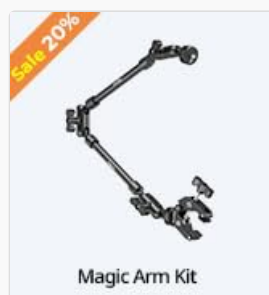


Image 3.2: Illustration of how the follow focus can be mounted on either the bottom or top rod, allowing for reversible focus action.

4. OPERATING INSTRUCTIONS

The Mini Follow Focus offers precise control for various focusing needs:

- **Adjustable A/B Stops:** The follow focus features adjustable A/B hard stops. These allow you to set specific start and end points for your focus pulls. To engage or disengage the A/B stops, use the dedicated lock mechanism. When disengaged, the focus wheel offers 360° unlimited rotation.
- **Smooth Damping Focus Control:** The focus knob is designed with new materials for optimized zoom control, featuring an anti-sweat and anti-slip surface. This provides a comfortable grip and precise damping feel for accurate focus adjustments.
- **Flexible Reversible Rotation:** The modular design, combined with the 15mm rod and rod clamp, allows for flexible mounting. You can install the follow focus on either the left or right side of your camera setup. The rod clamp (with NATO rail) 3011 can be easily locked to the side or top of most cages via a 1/4"-20 screw, enabling you to reverse the focus action if needed.
- **Lens Compatibility:** The included snap-on gear ring belt accommodates lenses with varying diameters up to 114mm. For specialized needs, optional M0.8 gears (e.g., M0.8-65T gear 3200, M0.8-38T gear 3285) and seamless focus gear rings (e.g., 3291, 3292, 3293, 3294, 3295, 3296, 4185, 4186, 4187) are available separately to ensure compatibility with a wider range of lenses.
- **External Focus Whip (Optional):** For extended control and teamwork, an all-metal focus whip (ID: 3851, sold separately) can be attached to the focus wheel to increase the application range of the follow focus.

Manual Follow Focus with Friction

Drives lens through friction, available to use without applying a follow focus ring for noise reduction



Image 4.1: Demonstrating the adjustment and use of A/B hard stops for precise focus limits.



Image 4.2: A user adjusting focus, highlighting the smooth and precise damping control of the focus knob.



Image 4.3: The follow focus unit with an attached external focus whip, illustrating expanded control options.

5. MAINTENANCE

To ensure the longevity and optimal performance of your SmallRig Mini Follow Focus, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the unit after each use. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid abrasive cleaners or solvents.
- **Gear Inspection:** Periodically check the M0.8-43T gear and the snap-on gear ring belt for any signs of wear or damage. Replace if necessary to maintain smooth operation.
- **Storage:** Store the follow focus in its included storage box when not in use to protect it from dust, moisture, and physical damage.
- **Lubrication:** The internal mechanisms are designed for maintenance-free operation. Do not attempt to lubricate any parts unless specifically instructed by SmallRig support.

6. TROUBLESHOOTING

If you encounter issues with your Mini Follow Focus, consider the following:

- **Focus Wheel Sticking/Roughness:**
 - Ensure the unit is securely mounted and not overtightened on the 15mm rod.
 - Check for any debris or foreign objects caught in the gears. Clean thoroughly.
 - Verify that the lens's focus ring or the snap-on gear ring belt is properly aligned and engaged with the follow focus gear.
- **A/B Stops Not Engaging/Disengaging:**
 - Confirm that the A/B stop lock mechanism is fully engaged or disengaged as intended.
 - Inspect the A/B stop pins for any obstruction or damage.
- **Loose Mounting:**
 - Ensure all screws on the rod clamp and follow focus unit are tightened appropriately.
 - Verify that the 15mm rod itself is securely attached to your camera rig.

If problems persist, please contact SmallRig customer support for further assistance.

7. SPECIFICATIONS

Feature	Specification
Product Dimensions	4.76 x 2.36 x 3.43 inches (111.5 x 60.5 x 83.5mm)
Item Weight	6.9 ounces (195 Grams / 204.0 ± 5.0g)
Model Number	3010-SR
Compatible Devices	DSLRs and Mirrorless Cameras
Material(s)	AL6061 + ABS + PC + POM9044
Max Lens Diameter	114mm (with snap-on gear ring)
Gear Type	M0.8-43T (standard included)

8. WARRANTY AND SUPPORT

SmallRig products are designed with quality and reliability in mind. For specific warranty information regarding your Mini Follow Focus 3010C F40, please refer to the warranty card included with your purchase or visit the official SmallRig website.



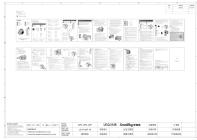

For technical support, troubleshooting assistance, or inquiries about replacement parts and accessories, please contact SmallRig customer service through their official channels. Contact details can typically be found on the SmallRig website or within your product packaging.

Online Resources:

- Official SmallRig Website: www.smallrig.com
- Product Support Page: (Refer to official website for specific product support pages)

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Related Documents - 3010C

<div><div>SmallRig</div><div></div><div>Modular Follow Focus F60 模块化跟焦器 F60</div></div>	<p>SmallRig F60 Modular Follow Focus: Installation and Operation Guide</p> <p>A comprehensive guide to the SmallRig F60 Modular Follow Focus system, detailing its components, installation procedures, and operational features for professional camera setups. Includes information on mounting, adjustments, and accessories.</p>
<div><div>SmallRig</div><div></div><div>Right-Angle 15mm Rod Clamp</div></div>	<p>SmallRig Right-Angle 15mm Rod Clamp - Operating Instruction</p> <p>Operating instructions and specifications for the SmallRig Right-Angle 15mm Rod Clamp (Model 2069), detailing its features, applications, safety guidelines, and package contents.</p>
<div><div></div></div>	<p>SmallRig Wireless Follow Focus Kit (Lite) Operation Guide</p> <p>Detailed operation guide for the SmallRig Wireless Follow Focus Kit (Lite), covering installation, power, calibration, and troubleshooting. Includes instructions for wireless receiver motor and handwheel controller.</p>
<div><div>SmallRig</div><div></div><div>Super Clamp with 14-20 and 38-16 Thread</div></div>	<p>SmallRig Super Clamp with 1/4" and 3/8" Thread - Operating Instructions</p> <p>Operating instructions and specifications for the SmallRig Super Clamp, a versatile and durable mounting accessory for cameras, lights, and other equipment. Details include safety guidelines, rod compatibility, mounting options, and technical specifications.</p>

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<div><div>SmallRig</div><div><div><div><div></div><div>Mini Matte Box Lite</div></div></div></div></div>	<p>SmallRig Mini Matte Box Lite 3575 Operating Instructions</p> <p>Operating instructions for the SmallRig Mini Matte Box Lite 3575, a lightweight and compact matte box designed for DSLRs and mirrorless cameras to control light and prevent glare. Includes product details, safety guidelines, and specifications.</p>