

Sachtler 1464

Sachtler Camera Plate DV 8 User Manual

Model: 1464

INTRODUCTION

The Sachtler 1464 Camera Plate DV 8 is a high-quality Quick Release Plate engineered for optimal performance and durability. Crafted from robust black anodized aluminum, this plate ensures reliable use over time. It is perfectly compatible with DV 8, DV 8/100, and Video 14/75 Fluidheads, offering versatility for various shooting scenarios.

KEY FEATURES

- High-quality Quick Release Plate designed for DV 8, DV 8/100, and Video 14/75 Fluidheads
- Constructed from durable black anodized aluminum for long-lasting use
- Versatile compatibility with various camera models for flexible shooting scenarios
- Provides a secure and stable platform for optimal filming and photography
- Lightweight design for easy handling and setup

SETUP INSTRUCTIONS

Attaching the Camera Plate to Your Camera

The Sachtler Camera Plate DV 8 is designed for quick and secure attachment to your camera.

1. Locate the 1/4-inch or 3/8-inch mounting screw on the camera plate. The plate includes both options for compatibility.
2. Align the screw with the tripod mount thread on the bottom of your camera.
3. Rotate the screw clockwise until the plate is firmly secured to the camera. Ensure it is tight enough to prevent rotation but do not overtighten.
4. Verify that the anti-twist pins (if present on your camera or the plate) are properly engaged to prevent camera rotation.

Mounting the Camera Plate to the Fluidhead

Once the camera plate is attached to your camera, you can mount it onto a compatible Sachtler fluidhead (DV 8, DV 8/100, or Video 14/75).

1. Ensure the quick release mechanism on your fluidhead is open and ready to receive the plate.
2. Slide the camera plate, with the camera attached, into the fluidhead's receiver.
3. Push the plate forward until it clicks into place, indicating a secure lock.
4. Engage any secondary safety locks or levers on the fluidhead to prevent accidental release.
5. Gently test the connection by attempting to lift the camera to ensure it is securely mounted.



Figure 1: Top view of the Sachtler Camera Plate DV 8, illustrating the camera mounting screws (1/4-inch and 3/8-inch) and the anti-slip rubber pads designed to provide a stable interface with the camera body.



Figure 2: Bottom view of the Sachtler Camera Plate DV 8, highlighting the quick release mechanism and the grooves that slide into the fluidhead receiver for secure locking.

OPERATING THE CAMERA PLATE

The Sachtler Camera Plate DV 8 facilitates quick transitions and secure camera mounting.

Quick Release Functionality

To quickly remove your camera from the fluidhead:

1. Disengage any secondary safety locks on the fluidhead.
2. Press the quick release lever or button on the fluidhead.
3. Slide the camera plate (with camera) out of the fluidhead receiver.

Balancing Your Setup

For optimal performance and smooth camera movements, ensure your camera and lens setup is properly balanced on the fluidhead. The camera plate allows for slight forward and backward adjustment within the fluidhead receiver to achieve perfect balance.

MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your Sachtler Camera Plate DV 8, follow these maintenance guidelines:

- **Cleaning:** Wipe the plate with a soft, dry cloth after each use to remove dust and debris. For stubborn dirt, use a slightly damp cloth and dry thoroughly. Avoid abrasive cleaners or solvents.
- **Inspection:** Regularly inspect the mounting screws and the plate's surface for any signs of wear, damage, or deformation. Ensure the rubber pads are intact and provide sufficient grip.
- **Storage:** Store the camera plate in a clean, dry environment, away from extreme temperatures and humidity.
- **Lubrication:** The plate itself does not require lubrication. Any lubrication should be applied to the fluidhead's quick release mechanism as per its specific manual.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera feels loose on the plate	Mounting screw not tightened sufficiently	Ensure the camera mounting screw is securely tightened.
Plate does not slide into fluidhead	Quick release mechanism on fluidhead is not fully open or misaligned	Check the fluidhead's quick release lever/button and ensure it is in the open position. Realign the plate carefully.
Plate is difficult to remove from fluidhead	Safety lock engaged or mechanism is stiff	Disengage all safety locks on the fluidhead. Clean the fluidhead's quick release mechanism if it feels stiff.
Rubber pads are worn or missing	Normal wear and tear	Contact Sachtler support for replacement rubber pads to maintain grip and prevent camera rotation.

TECHNICAL SPECIFICATIONS

Feature	Detail
Product Dimensions	2 x 2 x 0.25 inches
Item Weight	1.6 ounces
Model Number	1464

Feature	Detail
Material	Aluminum
Color	Black
Compatible Fluidheads	DV 8, DV 8/100, Video 14/75
Special Feature	Lightweight

WARRANTY AND SUPPORT

Sachtler products are built to high standards. For information regarding warranty coverage, technical support, or spare parts, please visit the official Sachtler website or contact their customer service.

Official Sachtler Website: www.sachtler.com

For further assistance, refer to the contact information provided on the Sachtler website.

Related Documents - 1464

	<p>Sachtler Video 25 Plus / FB Fluid Head User Manual and Technical Specifications</p> <p>This document provides comprehensive user instructions, technical specifications, and maintenance information for the Sachtler Video 25 Plus and Video 25 Plus FB fluid heads, designed for professional camera support.</p>
	<p>Sachtler Cine 50 Fluid Head User Manual</p> <p>This user manual provides detailed instructions for the Sachtler Cine 50 fluid head, covering safe operation, setup, technical specifications, and maintenance. Learn how to level, mount cameras, adjust counterbalance and drag, and more.</p>
	<p>Sachtler FSB MkII Fluid Head User Guide</p> <p>Comprehensive user guide for the Sachtler FSB MkII Fluid Head, detailing setup, operation, maintenance, and technical specifications for professional camera support.</p>
	<p>KMC Controls Sensor and Thermostat Selection Guide</p> <p>Comprehensive selection guide for KMC Controls' range of HVAC and Building Automation System (BAS) sensors and thermostats, including digital, analog, and pneumatic models with detailed features and applications.</p>