
TECHNICAL INFORMATION

SIRCHPOD® Copy Stand Catalog No. KSS9200

INTRODUCTION

The KSS9200 SIRCHPOD® Copy Stand was designed specifically for laboratory and field use. It provides a steady tripod support for close-up viewing or photography of objects of interest such as latent fingerprints and other forms of physical evidence. Its lightweight construction allows for easy portability and fast setup at the crime scene, yet easily disassembles for compact storage. The device is supplied as a companion to the SIRCHIE KRIMESITE™ IMAGER systems.

The SIRCHPOD® copy stand accommodates any device equipped with a tripod mount. It is comprised of 3 telescoping legs mounted to a base configured with an adjustable camera head mount. The head mount tilts a full 180° for precise positioning of the attached device. It is this configuration that allows the SIRCHPOD® to be positioned directly over the field without the support legs protruding into the field of view or photograph.



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Assembly (not shown):

Installing the SIRCHPOD® legs is the only assembly required. Screw each of the legs into the pre-drilled holes in the copy stand base.

Mounting The KRIMESITE™ IMAGER:

1. The camera swivel head is equipped with a camera-mounting shoe. Remove the shoe from the unit by moving the release lever. The small brass lever next to the release lever is a locking device. It may be necessary to move the lock before the shoe can be detached (Fig. 1.)
2. The bottom side of the camera shoe is embossed with two different direction indicators consisting of an arrow (→) with the word “LENS”. The shoe must be mounted on the bottom of the KRIMESITE™ IMAGER with the #2 arrow pointing toward the lens (Fig. 2). Tighten the camera mounting screw.
3. Place the Imager and shoe assembly back into the SIRCHPOD® mount and lock it in place using the brass lever. Position the Imager at the desired angle by loosening the large adjusting screw. The copy

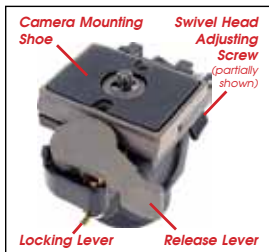


FIGURE 1

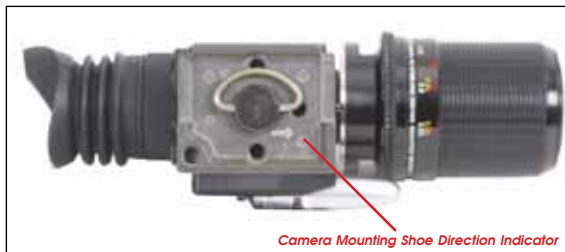


FIGURE 2—Mounting to the KSS60 depicted.

stand is now assembled and ready for use as shown in Figure 3.

Mounting A Camera:

1. The camera swivel head is equipped with a camera-mounting shoe. Remove the shoe from the unit by moving the release lever. The small brass lever next to the release lever is a locking device. It may be necessary to move the lock before the shoe can be detached



FIGURE 3

2. The bottom side of the camera shoe is embossed with two different direction indicators consisting of an arrow (➔) with the word "LENS". The shoe must be mounted on the bottom of the camera with the #2 arrow pointing toward the lens. Tighten the camera mounting screw.
3. Place the camera and shoe assembly back into the SIRCHPOD® mount and lock it in place using the brass lever. Position the camera at the desired angle by loosening the large adjusting screw. The copy stand is now assembled and ready for use as shown in Figure 4.



FIGURE 4

USING THE SIRCHPOD® COPY STAND

The SIRCHPOD® is shipped with its legs fully collapsed. When in use with a KRIMESITE™ IMAGER system or just a camera, determine the lens-to-subject distance and adjust the legs accordingly. Each leg is equipped with three (3) friction locks that hold the segments in place. By disengaging the locks, the telescoping legs can be adjusted from a minimum base-to-surface distance of 9.75" to 23" when fully extended. Remember to re-engage the locks when the desired height is established.



With the legs fully retracted (collapsed), the base-to-surface distance of the SIRCHPOD® is approximately 9.75" tall and fully extended is about 23" tall.