

INSTRUCTIONS FOR THE WESTCOTT FV2K BOX & ADAPTER RING

The Westcott FV2K Box is one of the newest products for Film/Video lighting industry and will accommodate lights **up to 2.5K**. It is made of a highly durable fabric body comprised of two distinctive heat-resistant fabrics – designed to be rugged yet lightweight and compact. Like the other Westcott Boxes it comes standard with an internal diffusion baffle, exterior diffuser panel, four support rods and a storage bag. The flaps in back are made of a flame-retardant Griptemp material to withstand heat and have hook and loop tape tab closures. If overheating is a concern, the Box's unique design allows heat to escape by opening the flaps in the back of the unit and/or on the sides. The Westcott FV2K Box comes in three sizes: **Box 2 - #3656**, (24" x 32"), **Box 3 - #3657**,(36" x 48"); and **Box 4 - #3658**, (54" x 72"). Both the adapter rings and rods for the FV2K are colored gold to quickly differentiate them from the silver rings and rods for the current 1K box. This color-coding feature will provide grips, gaffers and lighting support staff with quick identification convenience for rapid set-up when both styles of boxes are used on the same sets.

To assemble the Westcott FV2K Box a speed ring must be used. The adapter ring needed to mount the Box is the model of adapter ring that fits the particular light that is being used. This adapter ring is unique due to the fact that it has a removable insert that slides in and out and will allow you to change the insert to fit a specific list of lights without having to buy an entire new ring, therefore saving you money. Another benefit of the removable insert is that you don't have to totally disassemble the box to change lights. *Please see the enclosed matrix or visit our web site at* www.fjwestcott.com for a complete list of rings and inserts that are currently available.



Adapter Ring with Interchangeable Insert

To mount the adapter ring onto the Westcott FV2K Box, insert the support rods into the rod sleeves in the corner of the fabric shell of the Box. Before putting on the exterior diffuser panel, place the Box onto a table or the floor and spread the rods apart so the Box is rectangular in shape. Insert one rod in the hole of the adapter ring. While pressing down **slightly** on the adapter ring, insert the rod diagonally across from the previously inserted rod. Next insert the third rod using the same slight, steady pressure on the adapter ring. This leaves one remaining rod. Making sure that the Box still has a rectangular shape put a slight pressure onto the adapter ring. The pressure exerted on the adapter ring should just be enough to bring the adapter ring down slightly. Slightly bend the one remaining rod to coincide with the angle of the port (hole) in the adapter ring. Slide remaining rod end into the remaining port of the adapter ring.

After the Westcott FV2K Box is mounted onto the adapter ring, mount the Box and adapter ring onto the light. The internal diffusion baffle can be clipped into place. Then, the external diffuser can be fastened onto the front of the unit with the hook and loop tape. **The external diffuser panel can be used in either the recessed or flat front positions.** The speed rings should also allow the Westcott FV2K Box to turn from a long profile to a wide profile even after it is mounted on the light.

To dismount the adapter ring, first remove the diffuser panel. Put the Westcott FV2K Box onto a table or the floor. Position the Box so that a rod is easily accessible to your hand. While exerting a slight pressure onto the adapter ring with your other hand, pull steadily o the rod. The object of putting pressure onto the adapter ring is to line up the angle between the rod and the adapter ring port. (The angles created by the tension on the metal rods push against the speed ring ports and this causes the Box to stay mounted onto the ring.) After one rod has been pulled out, release the pressure on the adapter ring. Pulling steadily on the other rods will dismount the rest of the support rods from the adapter ring.

To change the removable insert, locate the block on the adapter ring that has a spring clip on it and remove the screw from the insert that is lined up with the block (circled on the example below), slide the insert out of the ring. Slide the new insert into the ring making sure to align the hole in the insert with the hole in the block again and tighten the screw back down. Tightening the screw helps ensure that the insert will not slide out of the ring.

When using the FV2K it is **mandatory** to use the super-wide/ultra-wide lens on your **PAR** lights to spread out the light. When using the FV2K on **Fresnel** lights we recommend that you set the light in the flood position and use a piece of diffusion gel in the light's gel frame to help spread out the beam of light at the light's face to better fill the lightbank's front screen with semi-even light. This will help avoid the "spot" potential burn/melt of the front diffusion panel on the FV2K.

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