

CAVISION SHOULDER PAD SYSTEM

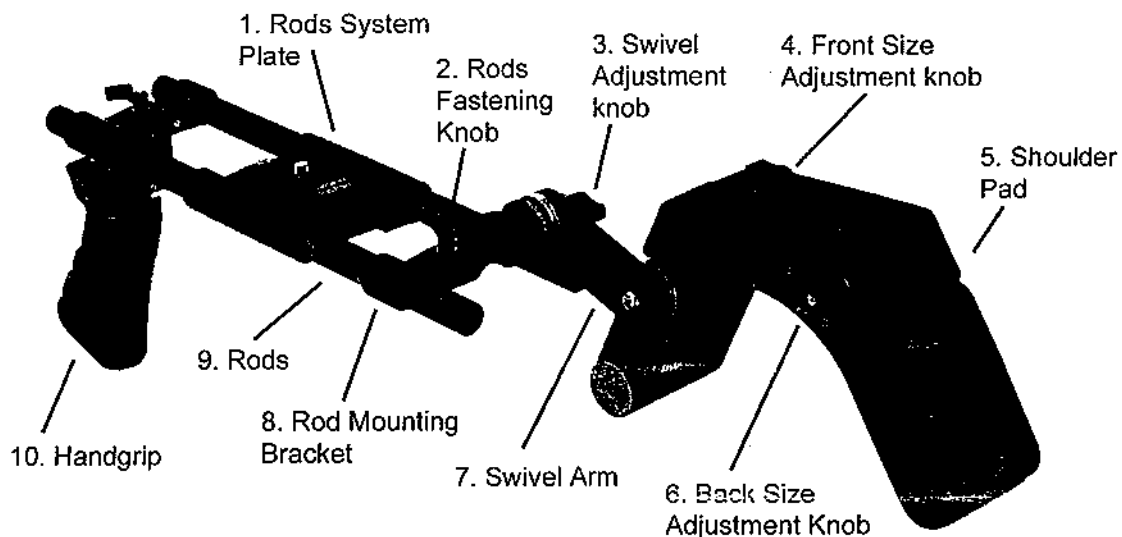
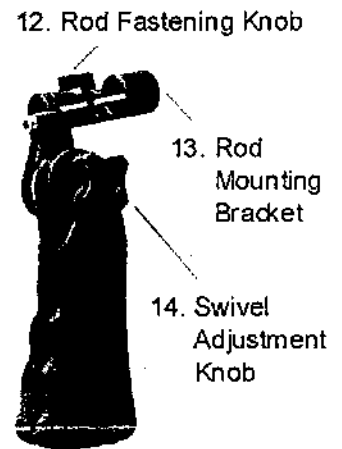
RS1580S-SPE / RS1580D-SPE / RS1580D-SPE100 / RS1580D-SPE105

KEY FEATURES:

- ✓ Constructed primarily out of ABS material to reduce weight
- ✓ Glass fibre rods and aluminium camera plate for extra strength
- ✓ Adjustable to fit different shoulder widths
- ✓ Shoulder pad and handgrip swivel for personalized configuration
- ✓ Camera plate and handgrip slide along rods for perfect positioning
- ✓ Single, dual and wide-dual handgrip models available
- ✓ Universally designed for use with additional accessories such as Cavision matte boxes (MB series), follow focus (RFF-15B), camera plates, adapters, and extensions.

PACKAGE CONTENTS:

- Shoulder Pad (5)
- Handgrip (10) with Rod Mounting Bracket (8) [** please note: handgrip type may vary depending on specific model number*]
- Glass Fiber Rods (9) with Rods System Plate (1) and Allen Key
- Swivel Arm (7) with Long Connection Bolt, Metal Spacer and Swivel Adjustment Knob (3)



ASSEMBLY INSTRUCTIONS:

1. Unscrew the swivel adjustment knob (3) from the connection bolt and also remove the metal spacer.
2. Attach the swivel arm (7) to the shoulder pad (5) using the connection bolt: make sure the connection bolt is fully screwed into the thread on the swivel arm. Then insert the bolt into the top (unthreaded) slot on the shoulder pad. Customarily the swivel arm will be attached to the top slot, but can also be attached to the bottom slot (threaded). If using the bottom slot, unscrew the connection bolt from the swivel arm about halfway first.

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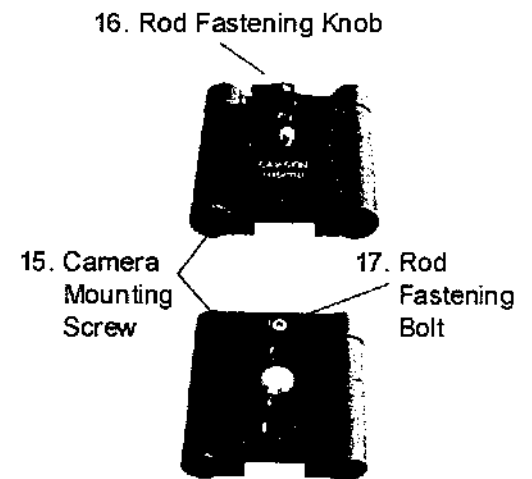
3. Place the spacer onto the other end of the bolt and screw on the swivel adjustment knob (3). Note: you may have to increase the size of the shoulder pad (5) so that the front size adjustment knob (4) does not interfere with the swivel arm knob. To do this, loosen both size adjustment knobs (4 & 6) and pull the shoulder pad apart.
4. Make sure the rod fastening knob (2) is loose, then insert the rods (9) into the holes on the rod mounting bracket (8) of the swivel arm (7). Insert the rods only so far, that they just barely protrude from the holes on the mounting bracket. Lastly, tighten the fastening knob enough so that the rods are secure.
5. If the rods system plate (1) is not already mounted on the rods, slide it onto the rods so that the protruding mounting screw (15) faces upward.
6. Making sure the rod fastening knob (12) on the handgrip (10) is loose, insert the rods into the holes on the mounting bracket (13). The grooved side of the handgrip should be facing away from the shoulder pad (5). Finally, tighten the fastening knob.

OPERATING INSTRUCTIONS:

Note: To use a matte box and/or follow focus with the RS1580 series you may require an additional vertical part and camera plate, in order to raise the camera up higher. This can be avoided with Sony HDV cameras if using a BeachTek audio adapter.

1. Loosen the front and back size adjustment knobs (4 & 6) and pull the shoulder pad (5) apart to the point where it fits comfortably on your shoulder. Then re-tighten the knobs.
2. Ensure that the swivel adjustment knob (3) is tightened. Using a flathead screwdriver or a coin screw the camera mounting screw (15) into the thread on the bottom of the camera. Note: in some cases it may be

easier to attach the plate (1) to the camera before mounting it onto the rods (9).



3. Being careful to support the camera so it does not slide back and forth freely along the rods (9), mount the system onto your shoulder. Slide the plate (1) / camera to a position where it is well balanced and the viewfinder is easily in reach. Lock the plate in position by tightening the rod fastening bolt (17) with the allen key provided. The rod fastening knob (16) can be used to tighten the bolt even further. Note: if the camera is too high in relation to the shoulder pad (5), the swivel arm (7) can alternately be attached to the lower thread on the shoulder pad. See assembly instructions for details.
4. Making sure to support the camera, loosen the swivel adjustment knob (3) and tilt the camera / rods system to the desired angle. Then re-tighten the swivel adjustment knob. The angle of the shoulder pad can further be adjusted with the second swivel adjustment knob which connects the extension piece
5. Loosen the rods fastening knob (12) on the handgrip (10) and slide it to a position on the rods where it is comfortable for you. Then re-tighten the fastening knob. Also, using the swivel adjustment knob (14) tilt the handgrip to the desired angle.

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