

The Steadicam Merlin Arm and Vest



preserve all the flexibility and reach of your own arms.

The Merlin Vest is the lightest and thinnest ever made – it can even be worn under a tuxedo jacket – and it's designed to fit the entire gamut of human sizes and shapes. For 50 lb. (23kg) eight-year-olds or 330 lb. (150kg) linebackers, the Merlin Vest provides complete comfort and functionality for extended productions and long continuous shots. All adjustments are "no-tools", including the right-arm/left-arm.

The Merlin Arm is ultra-light and extremely capable. It's a 7/8 scale version of its big brothers, the Flyer, G-50 and G-70 arms, and provides the same legendary performance and flexibility including instant, knob-adjustable control of lifting power for camera payloads between 2.5 and 7.5 lbs. (1.1 to 3.4kg) The Merlin Arm also provides enormous vertical lifting range (28" or 71cm) and full 'iso-elasticity' so you'll need only ounces of force to maintain the highest or lowest lens heights (way above the head to below the waist). Like its big brothers, the Merlin Arm includes two-axis adjustment of the arm-to-body angle so that people of differing shapes can adjust the lifting angle to their most comfortable posture.

Together The Merlin Arm and Vest actually increase your shooting options. You can ease the Merlin back against your body and shoot 'handheld', with both hands on the camera, and fly seamlessly back off the shoulder and continue moving. With practice you can even fly the Merlin one-handed right off of the mounting post during a shot (docking the arm to the vest with the other hand) and execute those unique Merlin shot opportunities – ultra-low- or ultra-high-angles – and then ease it back onto the arm to continue the shot.

The Six-Bearing Metal Gimbal, and the Merlin Arm and Vest are the first releases of a suite of planned Merlin Accessories that will further enhance the professional capabilities of the world's lightest and most advanced camcorder stabilizer: The Steadicam Merlin.

Specifications:

MERLIN:

- Folded size, without weights: 3.5 x 2 x 11" (8.9 x 5 x 28cm)
- Open size: 3.5 x 3.5 x 7" (8.9 x 8.9 x 18cm) (min. arc) to 13.5" (34.3cm) (max. arc)
- Weight by itself: 13 oz (.4kg).
- Rigid all-aluminum construction "supports telephoto shooting"
- Micrometer stage for precise horizontal balance
- Precision caliper-adjusted vertical balance
- Patent pending 'Folding-Caliper' spar geometry automatically seeks true folding position
- Ultra-light: (weighs one third of nearest competitor!) (by itself weighs less than a can of soda)
- Tough, modular, user-serviceable construction



ARM:

- Total Payload: Knob-adjustable from 4 to 15 lbs (1.8 to 6.8 kg).
- Arm Weight: 5.1 lbs (2.3 kg)
- Lifting Range: 28 vertical inches (71 cm)
- Mounting: Two axis adjustment of arm-tobody angle, with quick-release right-hand/ left-hand changeover
- Compactable for travel



VEST:

- Weight: 2.6 lbs (1.18kg)
- Size Range: Fits the widest variety of human shapes and sizes of any Steadicam vest (from 50 lb. [23kg] eight-year-olds or 330 lb. [150kg] linebackers!)
- Fasteners: Thin, all-hook and loop fasteners permit unobtrusive use and ultra-compact disassembly and transport.

The STEADICAM® MERLINTM

is ultra-light, ultra-rigid, ultra precise, folds spectacularly and is beautiful – in short, the ideal instrument for today's videographers with camcorders weighing 5 pounds or less. For documentaries, weddings, news segments, commercials, even low-budget features, the Merlin shines. In practiced hands, it performs as impres-





sively as the big \$60,000 Steadicam, yet remains ultimately unobtrusive. The Merlin is not only stable, it is also an inherently graceful way to hold a camera – not only for big moves and running around, but also for those subtle, imperceptible and elegant displacements of the lens that cannot be achieved any other way.



And now, with the new Merlin Arm and Vest, you'll be able to shoot longer and 'fly' more easily and precisely than with anything else on the market.

Option: For MERLIN SE Model Merlin Metal Gimbal Assembly

The Steadicam Merlin Arm and Vest

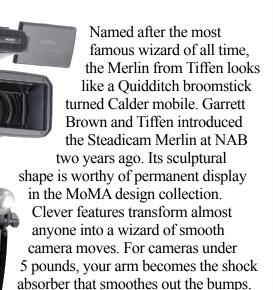
Jon Fauer, ASC

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Steadicam[®] Merlin



Setting up is no secret. The magically low price of the Merlin includes an instruction manual and DVD by Garrett. The workbook is like getting a graduate degree in the physics of camera stabilization along with Steadicam theory and practice.

The Merlin Arm and Vest removes the weight of Merlin and camera from your arm, so if you haven't been bulking up your biceps, you'll still be able to conjure up mystifyingly smooth and elegant shots worthy of the most celebrated and legendary Steadicam wizards.

- Jon Fauer, ASC

The Steadicam Merlin performs as impressively as the big \$60,000 Steadicam, yet remains ultimately unobtrusive.

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