

Arriflex 235 On Board Power System

The latest from Oppenheimer Camera Products is our Arriflex 235 On Board Power System. The system mounts easily and securely to your stock 235 camera. It is lightweight and anchors well to the camera. Our precision machining and connector positioning means that you will not have cables between the battery and the camera. It all ties together tightly to reduce the possibility of failures.

The Anton Bauer Gold Mount (or optional V-Mount) allow you to use a standard off-the-shelf Dionic 90 battery (or other Lithium battery of about 100Wh) for power. BUT WAIT A MINUTE . . . This is a 24V camera and the Dionic 90 is a 14.4V battery. How can that work? Our secret is a specially assembled, small, efficient power converter which is built into our system and which turns 14.4V into 26.4V in order to power the camera. Our system provides approximately <u>twice</u> the energy of the original Arriflex On Board Battery. And it is similar in weight to the Arriflex battery.

In its simplest configuration, all you need from us is our On Board Battery Adapter and you're set to go for handheld camera work.

There are three other components to our system. First, we have a Camera Riser Base which, like the Arriflex Riser Base, adapts the camera for use with a standard 35mm Balance Plate. Unlike the Arriflex Base, we also provide a power inlet from our On Board Battery Adapter. The base provides three 3-pin 24V power outlets and one 11pin 12V power outlet. All of these are protected by "self healing" fuses. Because the power all comes directly from the battery system, it is not routed through the camera's electronics. Please note that these connectors are "power only" and will not allow you to start/stop the camera, but you already have two full function 3-pin connectors on the camera body.

We have an optional Rod Mount for the front of the Camera Riser Base, attaching securely and providing mounting threads for a pair of standard 15mm lightweight rods. This allows you to use all lens accessories (matte boxes, follow focuses, motors) which are configured for lightweight rods.

Our Arriflex 235 On Board Power System is becoming the worldwide standard for powering the Arriflex 235 camera!

