

SUBAL CD500

for Canon EOS 500D

SUBAL's CD500 for the Canon EOS 500D SUBAL is the most compact aluminum housing currently on the market for a SLR camera from Canon. Ergonomic placement of all the important controls provides convenient and comfortable handling of the camera functions. Special attention has been paid to the position of the main dial. The housing allows access to all functions of the camera. The camera is mounted on a saddle for precise positioning inside the housing. A 4 mm main-O-ring and the SUBAL QuickLock system make it virtually impossible to close the lid if the O-ring is not lying correctly in its groove. Maximum security is assured. Generous shading of the LCD-monitor provides a dazzle-free view to the brilliant image of the camera monitor and works well with the HD-video function of this camera. Threaded holes underneath the housing allow the mounting of trays and/or accessories. A top mounted plate with a threaded hole is provided for attaching a light-weight aiming light. The housing incorporates an excellent viewfinder optic for full frame viewing. Optionally the housing can be assembled with the magnifying **Viewfinder Optic GS 180** or the magnifying, 360° rotatable, **Viewfinder Optic WS 45**. As with all our products choice of materials, machining, surface protection and finish conform with SUBAL's well known standards of reliability and workmanship. All SUBAL ports with bayonet mount will fit this housing.



Controls/Functions:

On/OFF, Shutter Release, Zoom (Manual Focus), Main Dial, Mode Dial, Lens Release.

Push Buttons for: ISO, Menu, Display, Aperture / Exposure compensation, AE lock / FE lock, AF point selection, Live View / Movie, Playback, Setting, Cross keys, Erase.

Technical Data:

Seawater resistant aluminium alloy, machined from a solid block, extreme surface hardened and corrosion resistant through Hard Coating. All parts manufactured from anodized and hard coated aluminium, acid proof stainless steel or high quality plastics. Seals are seamless precision O-rings. O-rings in hard coated glands. SUBAL QuickLock latching system.



Configuration:

- **W x H x D** approx. 225 x 155 x 140 mm (without ports and handles)
- **Weight** approx. 2,1 kg w. handles (without ports and accessories)
- **Buoyancy** nearly neutral (dependend on used port and accessories)
- **2 Flash connectors** Optionally Nikonos V, IKELITE or S6 sockets, parallel connected. TTL mode available ONLY with S6 socket and original Canon flash gun or strobes with e-TTL!
- **Strobe arm mounts** Two 25mm T-plates. TLC or Ultra light bases are available as an option.
- **Max. Depth rating** 70 m (210 ft.)