



Media Release

SUBAL ND7000 for Nikon D7000

The SUBAL ND7000 is an aluminium housing for Nikon D7000 SLR camera.

The ergonomic placement of all important controls provides convenient and comfortable handling of the camera functions. The camera is mounted on a saddle for precise positioning inside the housing. A 4 mm main-O-ring and the SUBAL QuickLock Latching system make it virtually impossible to close the housing if the O-ring is not lying correctly in its groove. Maximum security is assured.

Threaded holes in the base of the housing allow for the mounting of trays etc.

A mounting plate with threaded hole on the top of the housing may be used for a light-weighted aiming light.

Generous shading of the LCD-monitor provides a dazzle-free view to the brilliant image of the camera monitor.

The first time SUBAL offers 4 different viewfinder systems for this housing:

The Standard-viewfinder reduces the viewfinder image slightly to allow the whole frame to be viewed whilst wearing a diving-mask. **GS-180** viewfinder and **WS-45** angled viewfinder offer an image sized equal to the cameras viewfinder. The **GS-180** viewing angle is line of sight and the **WS-45** is 45°.

The new Prism finder **PS-30** shows the viewfinder image full sized with a viewing angle of 30°.

The **PS-30** has a long eye relief which is especially helpful for video shooting.

The viewfinder systems are interchangeable and can be mounted easily by the user.

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 can be fitted to this housing.

Controls/Function

Power Switch with Display illumination, Shutter Release, Focus/Zoom, Focus Mode Selector, Lens Release Button, Sub Command Dial, Main Command Dial, Mode Dial, Release Mode Dial, Flash Open and Close, AE-Lock/AF-Lock, Live View Switch, Movie Record Button, Port Lock.

Push-Buttons for:

Play Back, Delete, Menu, White Balance, ISO, Quality, Lock Release, BKT, Flash Mode, Metering, Exposure Compensation, OK, Multi Selector Buttons, Info, AF-Modus.

Configuration:

- W x H x D approx. 220 x 190 x 140 mm (w/o port and handles)
- Weight approx. 2,3 kg with handles (w/o port and accessories)
- Buoyancy All but neutral (dependend on used port and accessories)
- 2 x Sea&Sea Fiberoptic Ports
- Up to 3 Flash Bulkheads (Optionally) Nikonos V, IKELITE or S6 sockets
- Strobe arm mounts Two 25 mm T-Plates, TLC- or Ultralight base optional
- Max. Depth rating 80 m (260 ft)
- 120 m (395 ft) on request

Technical Data:

Seawater resistant aluminum alloy, machined from solid, extreme surface hardening and corrosion resistance through HardCoating. 3-layer powder coating. All parts manufactured from anodized and hard coated aluminum, acid proof stainless steel or high quality plastics. Seals are seamless precision O-rings.

SUBAL QuickLock latching system.

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Pictures enclosed:

