Nikonos III

Improved underwater 35 by Nikon offers faster handling

NIKONOS II



takes pictures 160 feet underwater without a housing

ideal for all-weather photography

The famous Nikonos has been improved to make it easier to use, in and out of water. A new, hinged pressure plate facilitates loading, and the new fold-out rewind crank, aided by a new rewind release, speeds unloading. Nikonos II remains water-tight even when the tripod socket is removed to uncover the flash terminal. Contrasting-colored rubber caps are provided for focus and aperture knobs, permitting instant identification.

Otherwise, it's the same, rugged Nikonos that has become standard for 35mm underwater photography: waterproof, pressure-proof, resists corrosion, mildew and fungus. And it still has no peer as a high-quality all-weather camera—oblivious to rain, snow, sand, dust, tropical humidity and arctic cold—virtually indestructible. A rinse under a faucet makes it shine like new.

Through it all, Nikonos II is as compact and fast-handling as any fine 35. A full complement of accessories fits it for a multitude of applications. Nikonos II is supplied with choice of two interchangeable Nikkor lenses: 35mm f2.5 and 28mm f3.5, the latter specially designed and corrected for underwater use. Both lenses are also available as accessories.

Nikonos II

FEATURES



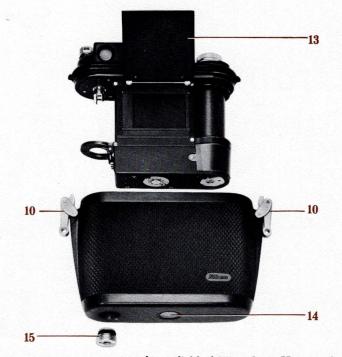
1 Die-cast metal body covered with cross-ridged, non-slip vinyl. All exposed parts are corrosion resistant; all internal parts anti-corrosion treated.

2 Interchangeable Nikkor lenses 35 mm f2.5 (focuses to 33"; picture angle under water 46, out of water 62°) and 28 mm f3.5 specially designed for underwater use (focuses to 24"; picture angle 59°). Each lens is protected by a sealed optical glass window.

3 Automatic depth-of-field indicator Setting lens aperture automatically masks off effective depth-of-field focusing scale.

4 Rapid one-lever operation Single, short sweep of lever advances film and cocks shutter; pressing on same lever makes exposure.

5. Shutter speed selector controls focal plane shutter speeds from 1/30th to 1/500th second, plus B. ("R" setting is for rewind, allows takeup spool to turn freely.) Shutter is automatically synched for flash bulbs and electronic flash.



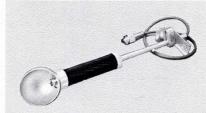
6 Luminous frame finder shows field of 35mm lens. Has parallax markers for closeups. Accessory open-frame finder is used with 28mm lens.

7. Accessory shoe. 8. Safety lock prevents accidental exposure. 9. Pull-up rewind knob with fold-out rapid crank. 10. Hinged neckstrap lugs (also used for opening camera). 11. Extralarge knurled focusing knob. 12. Extra-large knurled aperture control knob. 13. Hinged pressure plate speeds film loading. 14. Auto-reset exposure counter. 15. Tripod socket unscrews to give access to flash terminal.

ACCESSORIES



OPEN-FRAME VIEWFINDER Fits camera accessory shoe. Invaluable for underwater shooting with camera held at distance from face; also for following action out of water. 2 types available; for 35mm and for 28mm lens.



UNDERWATER B-C FLASH UNIT Completely sealed, waterproof and corrosion resistant. Accepts standard bayonet base focal plane flash bulbs. Battery capacitor circuit. Built-in vinyl-clad synch cord.

FLASH UNIT ADAPTER Permits use of conventional electronic and flashbulb units out of water.



LENS HOOD/FILTER HOLDER Screws into lens mount. Accepts 52mm screw-in filters.



OPTICAL GLASS FILTERS 52mm screw-in: yellow, green, orange, red, u.v. haze, skylite, 80B, 80C, 81A, 85, 85B, ND-4x, ND-8x and CC30R. Filters fit lens hood only.



UNDERWATER EXPOSURE METER is a water-tight, pressure-proof plastic housing with long nylon cord, containing removable Sekonic L-86 meter. L-86 is calibrated for film speeds ASA 6 to 12000; Exposure Values EV 2 to 19; apertures f1.0 to f32; shutter speeds 8 seconds to 1/2000th. Housing is also available without meter.



LEATHER CARRYING CASE Soft, waterrepellent, treated to resist mildew and fungus. Non-corroding zipper.