

INON

INON UW Variable Red Filter M67

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The INON 「UW Variable Red Filter M67」 is an underwater filter to reduce blue and green wave length to avoid photos/video with blue cast. The filter is consists of two polarizing filters with rotating mechanism offering stepless variable range of blue and green wave length to work in various depth from just under surface to any depth ambient light reaches. The filter is equipped with INON M67 screw mount to provide wide versatility

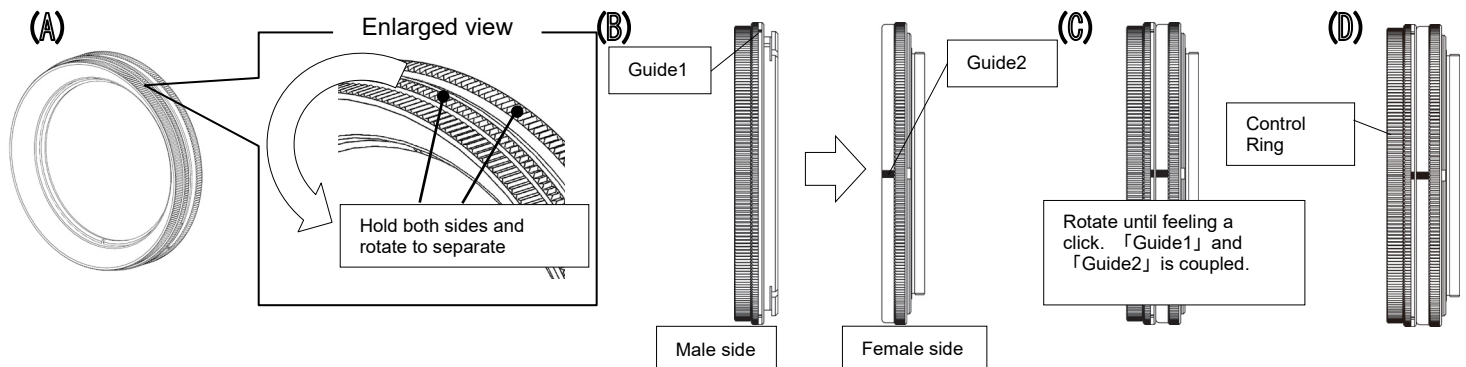
Package contents :
 • UW Variable Red Filter M67
 • This user manual

Compatible Product :
 • INON M67 Mount and any housing/port with M67/P0.75 screw mount(*).

(*). Depending on combined camera/housing, an image may have vignetting on land/underwater.
 If this happens, zoom in until no vignetting is observed.

Installation method :
 • Make sure to apply a little amount of grease (supplied with a housing) on the threaded part of the screw mount of this product to prevent anchoring by salt-build-up or electrical erosion.
 • Screw this product on an M67 mount of the compatible lens port directly underwater not to have bubbles between this product and housing lens port surface.
 • Two filters are attached with bayonet system to separate one by one. Before using this product, make sure to separate filters underwater to escape trapped bubbles between filters (A).
 • When reassembling filters, match male side and female side then rotate them until feeling a click then confirm 『Guide 1』 of male side has been coupled to 『Guide 2』 of female side(B)(C).

How to use :
 • Turn 「Control Ring」 on the front side of this product to reduce the green/blue wave length(D).
 • Check monitor and adjust the color as you wish.



Precautions :
 • When reducing blue/green wavelength significantly with this product and using external strobe/light will have reddish portion covered by the external strobe/light. If this is the case, using strobe/light is not recommended.
 • DO NOT turn the control ring violently to avoid accidental separation, fell off and/or missing of component parts.
 • DO NOT subject the product to large shocks or vibrations to avoid malfunction and/or crack of filters.
 • DO NOT leave the product exposed to strong sunlight such as a boat deck or to high temperatures like in sun-heated car etc. to prevent damage on both filter surface and other component parts.

Maintenance :
 • After using, always remove this product from the combined product, and soak it in fresh water (below 30°C/ 86°F) for several hours to dissolve any remaining salt. After soaking separate it into male side and female side then blow off water droplets by compressed air etc. Leave the product at shaded and well-ventilated area to completely dry with no water drops on filter surfaces (it may take several days to completely dry).
 • After completely dry, store out of direct sunlight and well-ventilated area. DO NOT store the product in area with chemical fumes, high humidity or extreme temperature fluctuations. Storage in such area may lead to degradation or mold on filter surfaces.
 • DO NOT leave water droplets on filter surfaces as they could cause spot/burn.

Optional Accessory :
 • Neoprene Carry Pouch S
 Neoprene carry pouch usable underwater. Protect this product from shock and accidental damage while transportation.



INON UW Variable Filter M67 Specification [①]	
Model	UW Variable Filter M67
Diameter	φ83.6mm (3.3in.) x 20.0mm (0.8in.)
Weight	Air: 77.6g (2.7oz) / Underwater: Approx. 40g (1.4oz)
Thread diameter/pitch	M67 / 0.75
Body material	Polarizing glass / Corrosion-resistant aluminum alloy / Poly carbonate

[①] Specification is subject to change without prior notice

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