Irix Edge IFH-100- PRO [IFH-100- PRO] Filter Holder

Product series:	Irix Edge
Product name:	Irix Edge IFH-100-PRO
Product code name:	[IFH-100-PRO]
Filter standard:	100mm; thickness 2mm or 1.1mm
EAN code:	7640172191934

Irix Edge IFH-100-PRO Filter Holder

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The design of the holder is based on the technology developed during the Irix Space Ready (SR) project. A special type of blackening coating guarantees a perfectly clear image without flares and the material used to make the holder has excellent mechanical properties (resistance to compression, shock and temperature variations) while being extremely lightweight.

The Irix Edge Polarizing filter included in the set is a combination of the latest generation tempered optical glass with advanced anti-reflective coatings and a Nano type coating that repels moisture and dirt, making it extremely easy to keep it clean. With these features, you can be sure that you'll get a perfect image, whatever the conditions in which you will be shooting.

Package Contents:

- Irix Edge IFH-100- PRO holder with the slots for 2mm filters
- Replacement filter slots for 1.1mm filters
- Irix Edge Polarizer IFH-100- PRO Circular polarizer
- Irix 15mm f/2.4 Irix lens adapter

Product features	Selling points
• Filter holder for 100mm filters • Possibility to use the polarizing filter with two 100mm filters at the same time • Possibility to use 2mm and 1.1mm filters (thanks to interchangeable filter slots) • Dedicated polarizing filter with the external knob for easy effect adjustment • Built-in sealing foam for ultra-strong filters (e.g. ND32000) • Secure mounting system for a polarizing filter • Ultra-light and robust holder construction • Compatible with lenses from 52mm to 95mm diameter (adapters sold separately) • Compatible with Irix 15mm f/2.4 lens (adapter included)	• Thanks to the built-in polarizing filter, you can easily reduce reflections, enhance colours on shiny surfaces and effectively increase water transparency • Compatible with 52mm to 95mm thread diameter lenses (adapters sold separately) • Ready to use right out of the box with the Irix 15mm f/2.4 lens (adapter included). • No vignetting even with ultra-wide angle lenses like the Irix 15mm f/2.4 (35mm format). • Universal 100mm filter standard means you can use it with the filters you already have. • Clean, simple and intuitive operation of the polarizing filter thanks to the external knob. • Fast and secure mounting on the lens thanks to the snap lock.

Datasheet

Product Type	Square Filter Holder
Filter standard	Width 100mm Thickness 2mm or 1.1mm depending on the filters slots used
Capacity	Polarizing filters and two 100mm square filters.
Available adapters	• Thread diameters from 52mm to 95mm • Dedicated for 15mm f/2.4 Irix lens
Compatible focal lengths	15mm full-frame (Irix 15mm f/2.4) and longer
Technologies used	• Space Ready (SR) Standard sensitizing coating. • Holder material that meets the requirements of the Space Ready (SR) program • Smooth adjustment of the polarizing filter thanks to the external knob • Safe mounting of the polarizing filter in the holder due to the wing locking mechanism
Weight	• IFH-100- PRO: 98g • IFH-100- PRO Holder with polarizing filter: 127g • Weight of the full set (with the box): 283g

Irix Edge IFH-100-PRO filter holder

Durable | Precise | Beautiful



Meet the Irix Edge IFH-100- PRO, a filter holder designed by professional landscape photographers to create exceptional images. With this holder, you can use a polarizing filter together with two square filters in 100mm standard, thanks to which you can freely shape the light in the photographed scene.

Built-in Irix Edge Circular Polarizer



We know how much you love the newest generation of the Irix Edge Super Resistance (SR) Polarizing Filters. That's why the same filter has been adapted for use with the IFH-100-PRO. The polarizer filter has been designed to form a perfect homogeneous design with the holder, and thanks to the external knob on the side of the holder, it allows smooth and easy adjustment of the polarization effect.

You cannot achieve this in post-production: the polarization effect

Show all the beauty of the photographed scene: increase the transparency of water and glass, saturate the colour of the sky, reduce the glare on sjiny surfaces or plants that show their true colours. You can achieve all this easily with the Irix Edge Circular Polarize filter!



Truly colour neutral

Irix Edge filters are made from high-quality optical glass with 99.8% light transmission, and both filter surfaces are covered with the latest generation of an anti-reflective coating. That features ensures true colour rendition without any flares.

Excellent sharpness and contrast

Thanks to the optical glass and multi-layer anti-reflective coatings applied on both sides, the Irix Edge filters deliver perfectly sharp and high-contrast images. All of the filters has also a nano-coating applied to both sides of the filter that repel moisture and dirt from the filter surface.



Made to match your needs

With the IFH-100-PRO you'll feel a real freedom in image creation. In addition to the polarizing filter, you can use up to two 100 mm filters that extend the exposure time (full neutral density filters) or unify the exposure throughout the image (gradual filters), depending on your needs.

Safe for your filters





The IFH-100- PRO holder can be attached to the lens with a special screw-in adapter with a diameter of 52mm to 95mm (or an adapter for the Irix 15mm f/2.4). The attachment is made by a snap lock that automatically locks in place as soon as it is properly attached. This solution not only allows for quick and intuitive operation but also ensures that the mount stays in place no matter what conditions you use it in.

The security of the Irix Edge Polarizer filter in the holder is ensured by a two-stage locking mechanism. To place (or remove) the filter in the holder, release the blue screw on the back and then pull one of the filter slots (marked accordingly) to outside of the holder. This solution guarantees excellent safety and at the same time quick handling.





100mm standard in two filter options



You probably know the square filters with 100mm standard and 2mm thickness. They are the most common and many people use them successfully on their expeditions. Many people who pack their expedition backpacks are forced to put away a few filters to save weight. But not with the Irix Edge IFH-100- PRO! Thanks to two types of filter slots, you can easily and quickly adapt the holder for use with the increasingly popular 1.1 mm ultra-thin filters, which significantly reduces the weight of your equipment.



European brand

The Irix Edge brand has its roots in Europe - where they are designed, tested and improved by our research and development team using the latest measuring equipment and strict quality controls procedures. All this is done so that you can enjoy filters that you can trust in all conditions or even in the most demanding situations.

EUROPEAN BRAND