M3 Aluminium Washers

FlyfishRC – set of 20 pcs
User manual



Screws are not included.

www.rotorama.com

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1. Product description

1.1 Intended use

A set of twenty FlyfishRC aluminium washers for M3 button head screws. The washer has a recessed centre and a raised rim into which the screw head sinks – the screw sits cleanly and the joint looks tidy.

The washers are useful wherever a screw passes through soft or thin material and the pressure of the head should be spread over a larger area – typically when mounting 3D printed parts (for example a GoPro camera mount) or on the top plate of a carbon drone frame.



Washers with screws on a frame top plate (illustrative photo by the manufacturer)

1.2 Specifications and package contents

Product designation	FlyfishRC M3 Aluminum Alloy Colorful Countersunk Washer
Type	screw head washer with recess and raised rim
Size	for M3 screws
Material	aluminium alloy
Colour	grey
Package contents	20× washer
Not included	screws, nuts, tools
Manufacturer	FlyfishRC, Shenzhen, Guangdong, China sales@flyfish-rc.com, www.flyfish-rc.com

2. Use

2.1 Installation

① Slide the washer onto the M3 screw so that the recessed side with the raised rim faces the screw head. The flat underside of the washer rests on the part being fastened.

② Pass the screw through the hole in the part and screw it into the thread, standoff or nut.

③ Tighten the screw with care – just enough for the head to seat in the recess and for the part to be held firmly.

④ Check that the screw head sits straight in the washer and that the washer rests on the part with its whole surface.

The washer adds its own thickness to the height of the joint. Therefore make sure that the screw is long enough to leave sufficient thread engagement; use a longer screw if necessary.

2.2 Warnings

- Aluminium is softer than steel. Do not overtighten the screw – the washer may deform or crack.
- Aluminium is electrically conductive. Do not use the washer where it could touch circuit boards, solder pads or wires of electronics.
- On joints exposed to vibration (e.g. on a drone frame), check regularly that the screws are tight and replace damaged or deformed washers.
- Keep small parts out of the reach of children – they may be inhaled or swallowed.
- The product is intended for hobby and model-making purposes, not for load-bearing joints on which the safety of persons depends.

3. Information for the EU and Czech Market

3.1 Importer and responsible person in the EU

The product is placed on the European Union market by the importer stated below, who is at the same time the responsible person within the meaning of Article 16 of Regulation (EU) 2023/988 of the European Parliament and of the Council on general product safety (GPSR).

Importer / responsible person in the EU	Rotorama, s.r.o.
Company ID (IČO)	051 57 692
VAT ID (DIČ)	CZ05157692
Registered office	Okrajová 1351, 674 01 Třebíč, Czech Republic
E-mail	info@rotorama.cz
Phone	+420 252 252 098
Website	www.rotorama.com

3.2 Disposal

- The product contains no electronics or batteries and is not subject to the take-back of electrical equipment.
- Hand over unwanted or damaged washers as metal waste at a collection yard or a metal collection point according to the rules of your municipality.
- Sort the packaging according to its material (plastic, paper).
- Proper sorting contributes to the reuse of secondary raw materials.

4. Warranty and rights arising from defective performance

4.1 Rights of the buyer under Czech law

The rights and obligations of the contracting parties are governed by Czech law, in particular by Act No. 89/2012 Coll., the Civil Code, and Act No. 634/1992 Coll., on consumer protection.

- The seller is liable to the buyer for the product being free of defects on receipt. If the buyer is a consumer, a defect may be notified **within two years of receipt** of the product (Section 2165 of the Civil Code).
- If a defect appears within **one year** of receipt, the product is deemed to have been defective already at the time of receipt (Section 2161(5) of the Civil Code).
- When purchasing online, a consumer has the right to **withdraw from the contract within 14 days** of receiving the goods without giving a reason (Section 1829 of the Civil Code).
- Claims should be made with the retailer from whom you purchased the product. The importer's contact details are given in Chapter 3.1.
- The competent body for out-of-court settlement of consumer disputes is the **Czech Trade Inspection Authority**, Štěpánská 796/44, 110 00 Prague 1, www.coi.cz.