



The 3.5-inch Swimmin' Frog Open Pour Bait Mold by MakingBaits.com



TheMakersWorkbench

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Summary

Create lifelike frog baits with the 3.5" Swimmin' Frog Open Pour Mold. Easy to use, perfect for targeting bass and other

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Introducing the 3.5-inch Swimmin' Frog Open Pour Bait Mold!

Designed with meticulous attention to detail, this mold from TheMakersWorkbench and Making Baits is a must-have for anglers and DIY bait-making enthusiasts aiming to create lifelike frog lures. Tailored specifically for FDM or resin 3D printing, this open-pour mold allows you to

produce realistic, high-quality frog baits that are sure to attract a variety of fish species.

Download Some Of My 3D Printable Fishing Bait Molds [Here On Printables](#) (I need to sell more models to unlock more spaces in the store) , or [Browse The Full Collection On Cults3D](#)!

The 3.5-inch Swimmin' Frog mold features intricate 3D eyes and detailed skin elements, adding a realistic look and feel to your frog baits. These fine details not only enhance the bait's visual appeal but also improve its effectiveness in the water, mimicking the natural movement and appearance of a real frog.

Support MakingBaits.com With These Affiliate Links

- [Creality K1 MAX 3D Printer](#)
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- [Creality Resin Print Wash and Cure Station](#)
- [Phrozen Sonic Mighty 8K LCD Resin 3D Printer](#)
- [Phrozen Sonic Mega 8K Resin 3D Printer](#)
- [Phrozen Resin Print Wash & Cure Kit](#)
- [Phrozen Functional TR300 Ultra High Temp Resin](#)
- [Siraya Tech Sculpt High-Temp Resistant 3D Printer Resin](#)
- [eSUN High Temp Resin](#)
- [SUNLU High Temperature 3D Printer Resin](#)

This download includes both the open-pour mold and the mold positive master, giving you the option to pour your own silicone molds if you prefer. This flexibility allows for customization and experimentation, enabling you to create baits that perfectly match your fishing style and the conditions of your local waters.

Rated 2 out of 10 on the complexity scale, the Swimmin' Frog mold is exceptionally user-friendly. Its straightforward design ensures a smooth and hassle-free pouring process, making it accessible for both seasoned bait-makers and newcomers alike. With the right technique, you can

effortlessly fill each cavity with your preferred soft plastic blend, achieving professional-quality results every time.

Whether you're targeting bass in shallow waters or looking to entice other predator fish, the 3.5-inch Swimmin' Frog bait is versatile and effective. Download the file now to start crafting your custom frog baits and elevate your bait-making game with the Swimmin' Frog Open Pour Bait Mold from TheMakersWorkbench and Making Baits!

Printing Instructions

- **Layer Height:** 0.10 to 0.20mm
- **Shells:** 10-12
- **Infill Pattern:** Gyroid
- **Infill Density:** 25%

I recommend printing the mold at a layer height of 0.10 to 0.20mm with a minimum of 10 shells, with up to 12 shells being ideal. A thicker shell in each mold cavity will help prevent warping from the heat of hot plastisol. Print with 25% infill with the Gyroid Infill pattern only. I find that Gyroid Infill is better at stabilizing the mold cavities in all dimensions. No support material is needed. If your slicing program asks for supports, simply decline. It's asking to support the label on the bottom of the mold, and that is easily bridgeable.

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- **Commercial Bait Makers** - This license is for hobby/testing purposes only. If you would like to sell baits produced from this mold, please message me and ask about a commercial production license. I charge \$45 for this license.
- **Mold Makers** - If you would like to produce this mold for retail or commercial sales, please contact me. I design everything in Autodesk Fusion 360 with 3-axis machining in mind.

Want to learn how to pour your own fishing baits?

Warning: Pouring Soft Plastic Baits is extremely dangerous and involves pouring molten vinyl plastisol at 350°F (177°C), and produces toxic fumes that require an organics rated respirator to filter out properly. Only work with plastisol with the proper safety equipment, knowledge, and adequate ventilation.

Visit my articles on MakingBaits.com for Tutorials, Recipes, and More bait-making information! <https://www.makingbaits.com/bait-making-101-open-pouring-basics-comprehensive-beginners-guide>

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Model files

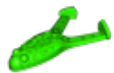


3D Printables

6 files



tmwb_mb_35_swimmin_frog_mold_postitive_master.obj



tmwb_mb_35_swimmin_frog_mold_postitive_master.3mf



tmwb_mb_35_swimmin_frog_mold_postitive_master.stl



tmwb_mb_35_swimmin_frog_open-pour_mold.stl



tmwb_mb_35_swimmin_frog_open-pour_mold.3mf



tmwb_mb_35_swimmin_frog_open-pour_mold.obj

Other files

making-baits-35-in-swimmin-frog.zip

tmwb_mb_35_swimmin_frog_open_pour_mold__readme.txt

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