

Three-Ring Bubble Wand / Drink Stirrer

MDL-BUBBLE-001 / REV FINAL / 2026.09.06

This is the actual bubble-wand drink stirrer from the supplied Codex work folder: three serrated bubble openings fused into a single 7.5-inch handle. The printable mesh is an optimized delivery copy of the final STL with the handle detail and RH engraving work applied. Orbit the STL in the file card to inspect the rings, junctions, flat print underside, and handle; the editable Blender source remains preserved in the original work folder.

STATUS	Recovered / Print Ready
CLASSIFICATION	MDL
MATERIAL	PLA / BLENDER SOURCE / STL
DISPOSITION	PUBLIC / STL + BLENDER SOURCE + IMAGE SET
CATEGORY	3D Printing / Kitchen Tool
RECORD TYPE	model-and-print-test

TECHNICAL NOTES

A three-ring bubble wand with a rounded handle, designed to make bubbles and double as a drink stirrer. The corrected package includes the final printable STL, Blender source files, and matching presentation renders.

GOAL

Publish the actual three-ring bubble wand as an orbitable printable model and preserve the source design files and renders.

EQUIPMENT

- FDM printer
- STL-capable slicer
- PLA filament
- Blender

MATERIALS

- PLA

METHOD / STEPS

1. Open bubble-wand-7.5in.stl in the slicer of your choice.
2. Orient the flat underside on the build plate and verify the three ring openings remain clear.
3. Print a test piece and inspect the ring teeth, fused junctions, handle contour, and RH engraving.
4. Use the finished piece as a bubble wand or drink stirrer only after confirming it is clean, intact, and made from a suitable filament for the intended use.

RESULT / WHERE THIS STANDS

A corrected public model record with the final STL, matching renders, and orbitable web viewer. The editable Blender source remains in the original local work package.

TROUBLESHOOTING

- The STL is the printable source; the editable Blender scene is preserved in the original local work package.
- The wood-look render represents carved handle geometry and presentation material, not a separate wood STL.
- Do not treat a generic printed PLA part as automatically food-safe; confirm the filament, finish, and intended contact conditions before use.

SAFETY / LIMITATIONS

- Use a clean, intact print and follow the filament manufacturer's guidance for any food or drink contact.
- Inspect for layer gaps, sharp edges, and residue before using as a stirrer.
- The website viewer is for inspection; download and verify the model in your own slicer before printing.

SPECIFICATION

USE	Bubble wand / drink stirrer
OVERALL LENGTH	190.5 mm / 7.5 in
OVERALL WIDTH	38.1 mm / 1.5 in
BUBBLE OPENINGS	3 / nominal 24 mm diameter
SOURCE	Blender scene + final STL mesh
STATUS	Corrected / print-ready test

DEVELOPMENT HISTORY

2026.09.06 / FINAL

Recovered the correct three-ring bubble-wand package from the supplied Codex work folder, including the final STL, Blender source, and presentation renders.

2026.09.07 / PUBLIC

Replaced the incorrectly matched twisted-stick model with the actual 7.5-inch bubble wand and drink stirrer.

RELEASED MATERIAL / SOURCE LINKS

MDL-BUBBLE-001-public-summary.txt

PUBLIC SUMMARY / CORRECTED MODEL NOTE

<https://u225x.com/downloads/record-notes/MDL-BUBBLE-001-public-summary.txt>

bubble-wand-7.5in.stl

MODEL FILE / OPTIMIZED PRINTABLE STL / 7.5 INCH THREE-RING WAND

<https://u225x.com/uploads/bubble-wand/bubble-wand-7.5in.stl>

bubble-wand-preview.png

IMAGE / AQUA PRESENTATION RENDER

<https://u225x.com/uploads/bubble-wand/bubble-wand-preview.png>

bubble-wand-wood-preview.png

IMAGE / WOOD-LOOK HANDLE RENDER

<https://u225x.com/uploads/bubble-wand/bubble-wand-wood-preview.png>

bubble-wand-rh-preview.png

IMAGE / RH ENGRAVING RENDER

<https://u225x.com/uploads/bubble-wand/bubble-wand-rh-preview.png>

handle-carved-grain-detail.png

IMAGE / CARVED HANDLE GRAIN DETAIL

<https://u225x.com/uploads/bubble-wand/handle-carved-grain-detail.png>

handle-rh-detail.png

IMAGE / RH HANDLE DETAIL

<https://u225x.com/uploads/bubble-wand/handle-rh-detail.png>

CONNECTED RECORDS

MDL-DATUM-001

<https://u225x.com/record/MDL-DATUM-001>

EXP-CONDUCTIVE-PLA-001

<https://u225x.com/record/EXP-CONDUCTIVE-PLA-001>

RETURN TO THE LIVING RECORD

Three-Ring Bubble Wand / Drink Stirrer

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/MDL-BUBBLE-001>