



Hobby Painting Mixer HyperVolt Massager Attachment



TFro3

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Summary

For those who are into hobby painting and have difficult to mix pigment/ paint pots and also have a HyperVolt massage gun

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Hobby Painting Mixer HyperVolt Massager Attachment

For those who are into hobby painting and have difficult to mix pigment/ paint pots and also have a HyperVolt massage gun laying around.

Materials/Filament Needed:

- TPU
- PETG

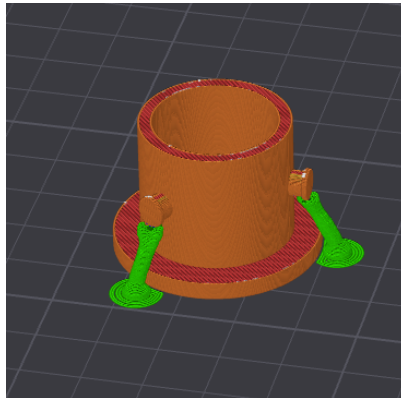
The actual attachment that connects to the gun as well as the straps are printed in TPU. The sleeve that slides onto the attachment is printed in PETG.

There are **2 versions** of the attachment part. One has a simple **flat surface** and the other has a slight **convex surface** to make it easier to stabilize the short ports (top of the paint pot) against the convex base of the attachment - See photos for examples)

Basic Print Settings:

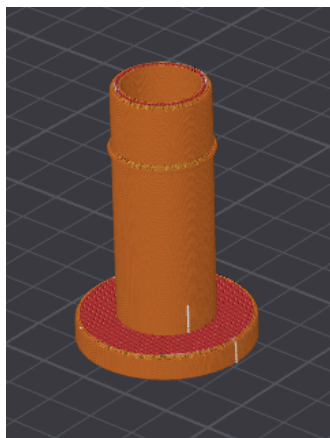
HyperVolt Miniature Paint Shaker Sleeve v01

- Printed in PETG
- Supports = Yes, Tree Supports
- Infill = 100%
- Printed upside down so supports are not needed for the top rim



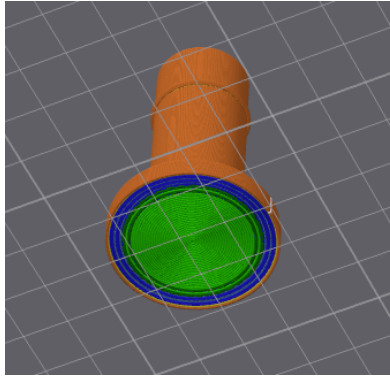
HyperVolt Miniature Paint Shaker Attachment v01

- Printed in TPU (95A HF)
- Supports = No
- Infill = 50%
- Printed upside down so no supports are needed



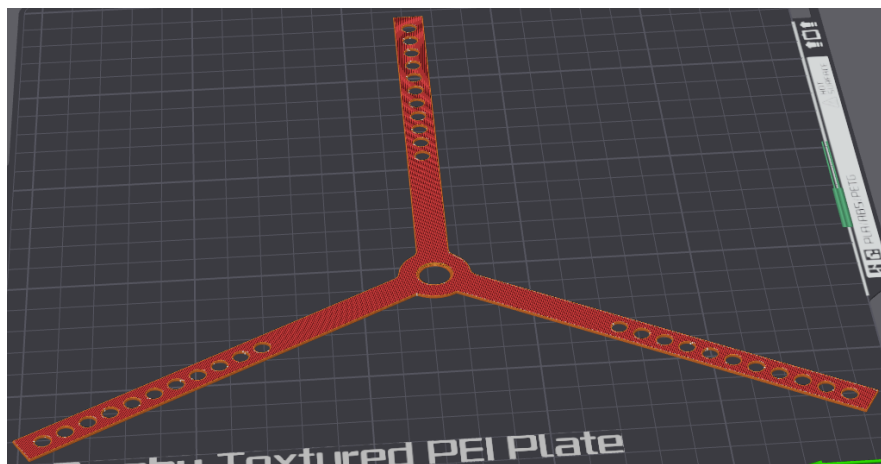
HyperVolt Miniature Paint Shaker Convex Attachment Version v01

- Printed in TPU (95A HF)
- Supports = Yes (use “build plate only” option if you have it so supports are not printed for the “gasket” that holds the part in the massage gun)
- Infill = 50%
- Printed upside down so no supports are needed for the top rim



Hypervolt Mini Paint Shaker Straps v01

- Printed in TPU (95A HF)
- Supports = No
- Infill = 15% (but doesn't really matter since its only 1mm thick)
- Printed upside down on the build plate as the bottom has a slight taper around the hole
- If your print bed is not large enough you can also use other objects such as rubber bands to hold your pots in place



Model files



hypervolt-mini-paint-shaker-straps-v01.stl



hypervolt-miniature-paint-shaker-sleeve-v01.stl



hypervolt-miniature-paint-shaker-attachment-v01.stl



hypervolt-miniature-paint-shaker-convex-attachment-... .stl

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